

SERA

# Repeater Journal

*The Official Voice of SERA, Inc.*

MAY 2017



Published Quarterly

[www.SERA.org](http://www.SERA.org)





# *JOIN OR RENEW SERA AND GET THE REPEATER JOURNAL FOR 2017*

The SERA Repeater Journal continues to be a bargain at \$35 for Full Membership and \$25 for Associates. The Journal contains repeater data on more than 3,000 repeaters in the eight state SERA area.

Full Memberships are available to repeater owners and trustees and include state officer voting privileges. Associate Memberships are available to anyone interested in repeater operation and receive the Repeater Journal

**It's easy to check your membership or  
Sign UP or RENEW using PayPal**

<http://sera.org/index.php/membership/>

Or Mail in at

<http://sera.org/wp-content/uploads/2016/11/SERA-MembershipForm.pdf>

*Thanks for your continuing support of the SouthEastern Repeater Association. Your membership supports repeater frequency coordination in the eight state area for the enjoyment and service of all repeater owners.*

**Mike Fariss, K4EZ**  
SERA Membership Chair  
SERA Help Desk  
[membership@sera.org](mailto:membership@sera.org)  
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**SouthEastern Repeater Association, a 501(c)(3) non-profit**

**POB 25, Hillsville, VA 24343** Your recognized Repeater Coordinator for GA, KY, MS, SC, NC, TN, VA & WV





The Official Magazine of the SouthEastern Repeater Assn., Inc.  
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exclusively for southeastern US repeater owners and users.

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## REPRINT POLICY

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## SERA Membership

### Full Repeater Membership

A repeater owner or club may join SERA as a Full Member if they have a properly coordinated and operating repeater on the air. A Full Membership application should be submitted online or with the application included in the Repeater Journal. A full member will receive a copy of the Repeater Journal each quarter. Full membership Representatives have voting privileges in SERA elections and may be eligible to hold elected offices within the organization. Go to [www.sera.org](http://www.sera.org) and fill out the online applications. Full Member dues are \$35.00 a year.

### Associate Membership

(A Membership for Repeater Users) Amateur radio operators, especially repeater users, are invited to join SERA as Associated Members. Only \$25 per year will enable you to support the organizations and receive the Repeater Journal. Associate Members may hold appointive offices within SERA, but do not have voting privileges.

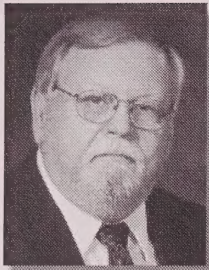
## Repeater Journal Mailing

The Repeater Journal is scheduled to be mailed Bulk Rate during the first week of the cover date month. Delivery usually takes one to two weeks. Notify the membership director at [membership@sera.org](mailto:membership@sera.org), if

you have not received your copy by the 1st of the following month. The Repeater Journal is not forwarded to new addresses. If you move, send your new address to the membership dept!

Contact: [membership@sera.org](mailto:membership@sera.org)





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# From the



# President's Desk

Hello SERA Staff, Friends, and the SERA Membership,

First, I want to thank our subscribers for their loyalty in supporting us with your Associate and Full Memberships. We appreciate you. As far as I know, we are the only Repeater Coordinator in the Country that publishes a full-size magazine four times a year.

What profit we make on the Repeater Journal helps pay for our semi-annual Board of Directors Meetings and Coordination tools and Software. I have had several hams ask me why we aren't seen at hamfests now. I tell them that each State's elected and or appointed staff normally takes care of hamfest attendance in their State. But I also tell them that it is much easier to subscribe on line now than ever before. To the Staff that still attends hamfests, I thank you. It is good to have the personal touch.

One of the things the Executive Committee discussed at our last meeting, and it was also talked about in the Full Board meeting the possibility of doing some individual advertising in the journal. For example, someone approached me at the Charlotte, NC hamfest a few weeks ago and asked me about a small ad to let everyone know he had a lot of surplus Motorola equipment available that could work on the ham band. Another man said he would like to put in the journal letting hams know he climbed towers. Our ad prices are listed in each journal, but I wanted to let everyone know that you can advertise anything associated with Amateur Radio or Repeaters. We see ads for hamfests, and Major dealers in most issues. We would welcome ads from anyone.

Contact our advertising manager at [advertising@sera.org](mailto:advertising@sera.org).

Roger Gregory, W4RWG  
President







# SERA

## THE SOUTHEASTERN REPEATER ASSOCIATION

Providing voluntary frequency coordination for Amateur Radio repeaters in Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee, Virginia and West Virginia

|                       |                            |
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| <b>President</b>      | <b>Roger Gregory W4RWG</b> |
| <b>Vice-President</b> | <b>Danny Hampton K4ITL</b> |
| <b>Secretary</b>      | <b>Ron Johnson WB4GWA</b>  |
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### **E-mail - Hotline - Fax**

To send e-mail to any SERA officer, staff member, Director or their staff, Repeater Journal columnist or correspondent, use the address format (unless otherwise noted):

**<callsign>@sera.org**

Don't know who to contact?  
Call the SERA Hotline:

### **Directors, Vice Directors, Assistants, Frequency Coordinators (FC)**

#### ***Georgia***

|               |                                                                                |
|---------------|--------------------------------------------------------------------------------|
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| Vice Director | David Benoist, AG4ZR 190 Fox Hall Crossing East, Senoia, GA 30276 404-290-0470 |

#### ***Kentucky***

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
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| Vice Dir. / FC East | Jerry Shouse K4TG, 1050 Hickory Hill Dr., Lawrenceburg, KY 40342         |

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|               |                                                                         |
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| Director / FC | Harold Bullard K5WHB 7 County Road #303, Corinth, MS 38834 662-415-6817 |
| Vice Director | Anthony Allen W6CSA 161 Travia Ave, Biloxi MS 39531 504-402-2333        |

#### ***North Carolina***

|               |                                                                               |
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| Vice Director | Lloyd Mitchell, KO4L POB 5203 Florence, SC 29502 |

#### ***Tennessee***

|                     |                                                                              |
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| Asst. Dir / FC Mid  | Joe Thatcher AJ4YS 514 Damron Road, Estill Springs, TN 37330 931-619-9230    |
| Asst. Dir / FC West | Randy Bennett W4RFB 178 Bakers Chapel Rd, Medina, TN 38355-8607 731-782-5233 |

#### ***Virginia***

|                          |                                                                              |
|--------------------------|------------------------------------------------------------------------------|
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| Vice Dir / FC West       | Dr. Mike Fariss K4EZ 1441 S. Main St. Hillsville, VA 24343 276-733-9090      |
| Asst. Dir / FC / East    | Charlie Stokes WB4PVT 494 Pamela Dr Newport News, VA 23601 757-595-2355      |

#### ***West Virginia***

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Director / FC      | Glen Sage W4GHS 1928 Crooked Oak Road, Hillsville, VA 24343 276-398-3548 |
| Vice Director / FC | Dr. Mike Fariss K4EZ 1441 S. Main St. Hillsville, VA 24343 276-733-9090  |



# ROANOKE HAMFEST 2017



Sponsored by the Roanoke Valley Amateur Radio Club



**SATURDAY, August 5, 2017**  
**8 A.M. until 1 P.M.**

Vinton Moose Lodge, 2127 E. Washington Avenue  
Vinton, VA 24179

Talk-in On 146.985 (- 600) T=107.2

**Free Hamfest PARKING!!!**

**"Night Before" Dealer Set-Up Friday, August, 4, 2017, 4:00-7:00 P.M.**

**"Day of Show" Set-Up 6:00 - 8:00 A.M.**

**HOURLY DOOR PRIZES**

**MAIN DOOR PRIZES\***

**FIRST-DUAL BAND MOBILE RADIO**

**SECOND-DMR HANDHELD TRANSCIEVER**

**THIRD-\$50.00 CASH**

***ARRL VE EXAMS at 10:00 A.M., Walk-In Registration--\$15.00***

**Breakfast and Lunch Food Concession**

**Admission required for ALL attendees:**

**\$8.00**

**Large Outside Flea Market Area**

***Tailgate: \$6.00 per space***

**For more information contact:**

**Nancy Wood, KG4ETP**

**W4CA Hamfest Chair**

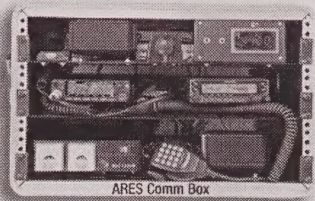
**@**

**Woode2003@cox.net**

**540-330-7101**



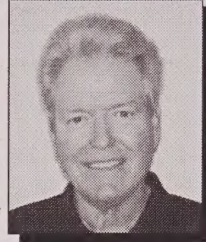
# EmComm Reflections



Glen Sage, W4GHS  
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276-398-3548



w4ghs@sera.org



## Our Emcomm Toolbox By Glen Sage

A lot of focus has been given to “go-kits” or “go-bags”. The content of these bags or kits are important to our comfort and ability to do our job in the field. The choices that we make of our equipment purchases and the decision that we make on what we carry to the field in activations is of paramount importance.

All disasters have a number of common elements and some things that are unique to that particular situation. Our choices of what we take in our toolbox needs to rely on these facts. I have a 7' X 16' communications trailer so when dispatched with this asset, I have the ability to take everything I might need to provide service in the field. If I am activated and take a car or pickup, my choices of equipment become more limited. During Hurricane Ike, I was dispatched to Texas via an airliner. I took one bag with personal items and two hard cases with all my radio equipment. These two radio equipment bags weighted about 40 lbs each and this was about all I wanted to carry around airports. So, when packing I needed to consider the requirements for the mission. Form needs to follow function.

The communications during Hurricane Ike was going to require supporting the dispatched agency that would be using type 90 business band equipment. I would be responsible for insuring this equipment continued to function. I collected these at the end of each day, recharged them overnight and issued them the next day. I also packed a type accepted HT so that I could communicate with them. In addition, I carried adapters to attach the HT to a roll-up antenna that was suspended from a tree limb at about 20 feet above ground. This system allowed communications beyond the rubber duck to rubber duck simplex range. I also needed HF voice and HF Winlink that allowed for communications between Texas and Virginia.

During the Hurricane Katrina activation, about all

hams at our location had a surplus of radios but some had very little coax. This shortage of coax was an obstacle to having VHF/UHF feedline to get their antennas from inside the building to their outside antenna. The workaround was borrowing coax from hams that had a surplus. A second workaround is to use cross-band repeat with dual-band rigs.

About every ham dispatched for out-of-state support had HF equipment. This can be of value if you plan to talk back to your home area in another state. If this is not part of your plan, to have 25% of stations with HF from your assigned area should be sufficient. Most traffic in a disaster is local in nature. The exception would be to communicate with a state EOC outside your VHF coverage or to be able to speak to your agency from your home area or to a staging area. The communications back to a staging area located in a different state, allowed us to keep staging informed on the arrival of hams that supported our operation. It also allowed us the ability to inform staging of hams departing for home. In Hurricane Katrina we were located in MS but our staging area was in AL which was beyond VHF range.

The use of HTs' from our toolbox can have an important role. This role needs to be within the confines of its' realistic capabilities. This is a generally a 5 watt radio and when using a rubber duck has a negative gain antenna. When a HT is used to access a repeater with 50 or more watts of output and the repeater is connected to a 6 dbd gain antenna, the HT may be hearing fine but may have an unreadable signal into the repeater. If you are 3 miles from the repeater and in the clear, this may not be an issue. Quite often the HT in emergency communications is problematic. It works very well as a monitoring device especially when you have to be away from the station and have no relief operator to cover for you. This radio will receive far beyond a distance that it can successfully transmit. Taking an adapter that will convert your antenna connection from an SNA to a PL-259 may allow you to hoist a gain antenna 20 or 30 feet above ground

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and can covert a signal of all noise to a full-quieting signal. Invest in good coax to glean the best results from replacing the rubber duck.

The use of tools that may be analog or digital, voice or data, HF, VHF, UHF, audio or video, high or low power can all have their place in emergency communications. View all of these choices carefully as you make your decisions in packing. Select them wisely as you enter the field to serve.

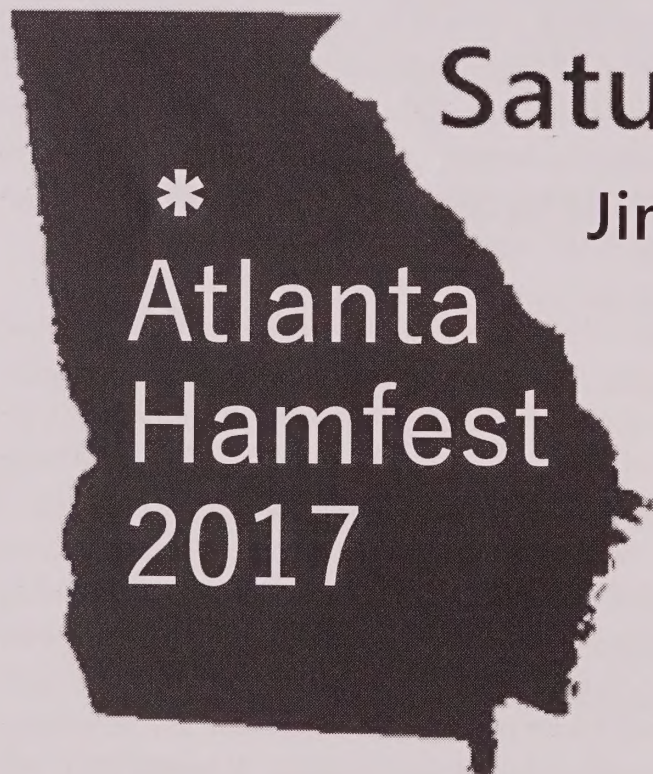


## SERA Database Listings

The SouthEastern Repeater Association, Inc., does not intend to post the SERA Repeater Database on our "web site". As a non-profit organization, our livelihood depends on the support of our full and associate members, the publication of the SERA Repeater Journal, and the monetary fees we receive there from.

Repeater listings on the Internet would be unfair to the thousands of hams who, for many years, have unselfishly supported and contributed to the SERA. This support provides the necessary funding for our continued efficient operation. Further, posting our repeater lists on the Internet has the potential to reduce future membership revenues, which we need in order to remain solvent.

Repeater listings for the districts within the SouthEastern Repeater Association are contained in each issue of the SERA Repeater Journal. The listings are updated every quarter. Please refer to the Membership heading on our web site.



# Saturday, June 3, 2017

## Jim R. Miller Park, Marietta, GA

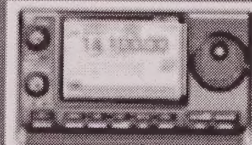
**Dealers & Forums  
Testing - Huge Tailgate  
Activities - Live Music  
and PRIZES!**

Sponsored by the  
Atlanta Radio Club  
and Kennehoochee  
Amateur Radio Club



2017 ARRL  
Georgia Section  
Convention

2017 Door Prizes include...



ICOM IC-7100  
Kenwood TH-D74A

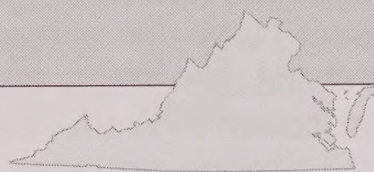
Find the full schedule,  
reserve tables  
and more at  
[AtlantaHamfest.org](http://AtlantaHamfest.org)





Reporting from

# Virginia



## HEART TEAM SHINES AT 2017 WINTER FURY EXERCISE

After successfully participating in Winter Fury Deep Freeze 2016, HEART (Healthcare Emergency Amateur Radio Team) participated in the 2017 Winter Fury exercise. This exercise involved multiple agencies throughout the State of Virginia.

The Team had 17 amateur radio operators manning 11 different healthcare facilities across the Eastern Region of Virginia. Approximately 60 messages were passed between the facilities and the Regional Healthcare Coordination Center (RHCC) using both voice and digital means.

Following the 2016 event HEART Team members were unable to pass messages digitally, so following that event several team members took on the task of learning the WinLink Program. Once those members became proficient with the Program, they took on the task of teaching other Team members who wanted to learn. Thus for the 2017 exercise we were successful in transmitting and responding to data messages using WinLink.

Glen Sage, W4GHS, from Western Virginia, did an outstanding job of developing messages and orchestrating this event. As you can tell by some of the HEART Team Members' comments, everyone had a great learning experience and a great time.

Submitted by HEART Coordinators Paula & Ira, KG4IIE and KG4IIF, Riverside Regional Medical Center

## HEART "BEATS" DURING WINTER FURY 2017

Operation Winter Fury 2017 took place on

Saturday, January 21, 2017. This was a Simulated Emergency Test (SET) event aimed at testing and training amateur radio emergency communications operators. The event was open to a variety of Amateur Radio groups such as ARES, SkyWarn, and hospital communications support groups such as HEART.

HEART, which stands for Healthcare Emergency Amateur Radio Team, has emergency communications equipment maintained in 32 healthcare facilities in the Eastern Virginia Region. During Winter Fury, 17 HEART members manned their healthcare facility and participated in the exercise. My wife and I manned our station located at Chesapeake Regional Medical Center in Chesapeake, Virginia. Operators communicated passing simulated emergency traffic from facility to facility and to the Regional Healthcare Coordination Center (RHCC) using both voice and digital means. The RHCC in turn communicated with other Emergency Communication Agencies outside of the HEART organization. Both modes of operation were conducted using HF, UHF and VHF frequencies. During the post exercise "hot wash" the HEART members shared their ups and downs during the event. All participants walked away feeling very positive about the lessons learned from the operation at their assigned healthcare facility during emergency conditions when all other forms of communications have failed. Submitted by HEART Member Stan, KK4QJN, Chesapeake Regional Medical Center  
HEART WINTER FURY 2017

On Saturday morning, 21 January 2017, I set up my station at Sentara Leigh Hospital located in Norfolk, Virginia to participate in Winter Fury 2017 along with 16 other HEART members at their assigned healthcare facilities. Being one of the newer members of HEART and this being my first statewide simulated emergency test, I wasn't sure what

*Continued on 8*



to expect. At 0900 the exercise commenced. Over the next 3 ½ hours, voice and data messages were passed. During the event I was able to pass 3 voice messages to net control and one directly to Sentara Independence Hospital located in Virginia Beach, Virginia. I transmitted 3 WinLink messages, 2 of which failed. One was received and an answer was sent back. We secured from the exercise at approximately 1230.

A luncheon and hot wash was held after the exercise and the HEART members were able to match a face to a voice. There were many comments and questions, some of which have been handled already. It was a good training experience and makes you more prepared for the real thing.

Submitted by HEART Member Jim, N8JES,

Sentara Leigh Hospital  
HEART ... WHY ME?

Today's volunteers are the backbone of all care related organizations. Volunteers are found in hospitals, convalescent centers, and nursing homes. Fortunately most people understand that our quality of life is made possible by those that give of their time.

No group of people understands this better than HAM radio operators. HAM's freely give of their time for events ranging from severe weather, natural and man-made disasters to community service projects i.e. marathons, fairs, celebrations, etc. Well known efforts in the 'HAM world' include ARES, MARS, SKYWARN, and NTS to name a few. And now we have HEART.

The Healthcare Emergency Amateur Radio Team (HEART) provides healthcare specific radio support in a disaster situation. When other modern day communication methods fail, HEART members, using equipment obtained with ASPR grants, can keep healthcare organizations connected. Using FCC licensed radio operators, team members, when activated, report to their assigned location, fire up their radios, and can immediately begin communications for the facility.

But, getting back to the original question, Why Me? Having worked for many years in disaster management, security, and as a first responder, I recognize

that there is a real need for those willing to give of their time to help others. I am thankful for those that responded to my family and friends when needed at home, and at multiple medical facilities. Had they taken the approach of "let someone else take care of it" the outcome may have been quite different. Our region is quite lucky to have HEART which is a dedicated group working for local healthcare facilities.

Submitted by HEART Member Bob, N5VCU,  
Riverside Doctors' Hospital

#### HEART IN ACTION

On January 21, 2017 the Healthcare Emergency Amateur Radio Team (HEART) of Hampton Roads, Virginia participated in a state-wide exercise called "Operation Winter Fury." HEART is a team of amateur radio operators with the goal of providing communications between healthcare facilities and the Regional Healthcare Coordination Center (RHCC). The team also provides communications between Emergency Operations Centers and Public Health Departments. Operation Winter Fury's goal was to test the emergency communications capability of amateur radio utilizing a severe winter storm scenario.

HEART manned eleven healthcare facilities and the RHCC covering Southside Hampton Roads, Hampton Roads Peninsula, and Virginia Eastern Shore medical facilities. Each amateur radio operator worked from the ham radio station at their healthcare facility as they would in an actual emergency. Operators demonstrated proficiency in sending and receiving various medical requests via voice that represented the type of information they would have handled in an actual emergency. Some stations were equipped with digital messaging capability via the WinLink system. Those stations also passed digital traffic to demonstrate the ability to exchange detailed email messages using radio frequency and dedicated internet WinLink message servers.

HEART developed a detailed frequency plan that separated the facilities

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# DID YOU FORGET TO JOIN SERA

**It happens to all of us. These things slip our  
busy minds**

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**It's easy to check your membership or  
Sign UP or RENEW using PayPal**

<https://sera.org/index.php/membership/>

Or Mail in at <https://sera.org/wp-content/uploads/2016/11/SERA-MembershipForm.pdf>





## Reporting From

Bob Gault, KD4NEC  
221 Cedarwood Trail  
Cleveland, TN 37312  
kd4nec@sera.org

# Tennessee



**This issue of the Repeater Journal marks a milestone in my association with the Repeater Journal and the Southeastern Repeater Association. It started with an introductory article in the February, March, April issue of 1997. It is hard to believe that was 20 years ago.**

The editor, Wayne Williams, K4MOB, suggested a "get acquainted" column to introduce myself to Journal readers of that time. Leading up to that article was an inquiry that was sparked by an article appearing in a previous issue soliciting a volunteer to become the permanent Tennessee correspondent. The move seemed to be right up my alley, given the fact I was serving as the news director of an AM-FM radio station here in Cleveland.

Wayne Houser KQ4EG, who lived in Knoxville, contacted Williams about the same time as I did. Williams' told me in a phone conversation that he did not want to turn any volunteer away, so he used a natural boundary to split the state between the two of us.

Keeping in mind that Tennessee is much broader east and west over its north – south alignment,, Houser took the eastern part of the state, basically the area north of I-40 from Nashville eastward, and I took the rest.

So I tackled the assignment of serving as the west Tennessee correspondent while living about as far east as you can go before crossing into North Carolina.

That presented several logistical issues, primarily the distance of several hundred miles to many of the clubs I was covering. Over the years several placed my address on their mailing lists but rising costs of snail mail has forced most to abandon the postal service in favor of emailing their monthly newsletters to members.

My first article in addition to introducing a five-year amateur, covered only a few matters most of them originating here in southeast Tennessee.

Williams had an extraordinary dedication to the Journal, highlighted by his goal of giving readers a first-class publication with each and every issue. He was also dedicated to the Association and the concept that placed it in the unique position of being the only frequency coordinating council in the U.S. to publish its own magazine. I believe

without his work the Journal would not be where it is today.

Since Wayne's tenure, I have had the pleasure of working under several different editors. I would like to have mentioned each one, but have not in fear of leaving someone out.

I encourage amateurs to contribute news of club and individual achievements for future issues of the Journal. This is also true of my counterparts serving other states in SERA's region. You can find our contact information in the front of each issue.

Now fast forward to some current Tennessee news.

There were a number of our clubs that participated in National Parks on the Air during the year. Nationally, the ARRL has reported breaking a goal of achieving one million contacts.

Switching to the northeastern corner of the state, the Bristol Amateur Radio Club boasts having one of the oldest nets that's still on the air in the eastern U.S. On Tuesday night's Dale Barker KT4SQ serves as net control of the club net that Barker calls into session at 9 p.m. on 146.670, and there is no tone.

I looked through an on line version of the Delta Club's Sparks newsletter, and found the content to be extraordinary. A multitude of information can be found in each issue, including information about YL activities. One of the club's nets is a YL net that is being held on Saturday's at 8:45 p.m. on a frequency of 146.820 MHz. The Sparks newsletter is one of the most complete monthly publications that I have seen for an amateur radio club. You can check it out on their website.

One of east Tennessee's premier hamfests is sponsored each June by the Knoxville Amateur Radio Club. This year's Hamfest and Electronics Exposition is on June 17, with hours of 8:30 a.m. until 3 p.m. It will be held at the Kerbel Temple located near downtown Knoxville.

And finally, our congratulations to the Smoky Mountain Amateur Radio Club for 70 years of community service.

Till next time, 73's from Tennessee.



Reporting from

# Kentucky

Buddy Sohl KC4WQ



For most of the Commonwealth, this winter was a bust. Of course, for Kentucky that's a good thing. No significant snowfalls and moderate temperatures made things more bearable for those of us a bit long in the tooth. Radio-wise, most of the winter was a bust too. Propagation has been el-stinko with a few days of so-so. On the bright side, there have been some well orchestrated Dxpeditions from the African continent and the lower MUF's have made contacts on 160 and 80 meters a bit easier.

Hamfest season was kicked off with the Glasgow hamfest. From all accounts it was well attended and deals were to be had. This is the first hamfest of the year in the Commonwealth and a good place to kick off the winter cobwebs and find that must-have piece of gear for the spring thaw shack and tower work. If you missed out, there are several others throughout the year. As you read this, Hamvention may be close or just passed. If you haven't been to the daddy of ham-fests for the eastern US, you need to put this on your bucket list.



**Matt KI4GDR pops the questions after a morse code introduction**

self attending Western Kentucky University, where he happened upon a YL that struck his fancy. Wanting to make a lasting impression, Matt, KI4GDR, passed his contact information on to this YL by writing out his phone number in morse code. Well it must have worked, Matt and Alyssa are now engaged and it all started with a chance encounter and a bit of amateur radio know-how. Matt is also an accomplished magician and it's rumored he made the ring appear out of thin air. Go TOPS!

Early March in the Commonwealth saw some strong late winter storms. The metro area had escaped any serious weather for a couple of years, so a lot of new licensees got their first taste of weather spotting. There was lots of lightning and wind and for the first time in a couple of years the Bullitt ARS repeater was actually activated for storm spotter use and the station at the Louisville National Weather Service was manned. This was more precautionary than necessary it turned out. But since these storms were the midnight to three AM variety, erring on the side of caution was appropriate. Thanks to Chris, KI4RDG, for the late night hours manning the NWS ham station.

The Stubblefield Repeater Club in Shelbyville unveiled a new web presence in mid-March. They operate under the call KF4UTJ and maintain the 147.00 repeater. You can find them easily on Facebook or their website at <http://stubblefieldclub.wixsite.com/stubblefieldrepeater>. If you're in the Frankfort/Shelbyville area give them a look.

Of course, being mid spring now, thoughts start toward repairing winter antenna damage or getting started with that new tower or antenna project. Always, remember when working on

antennas or towers, safety is #1...

ALWAYS. Look up before you

*Continued on 12*

)On a happy note, a Shepherdsville ham found him-



Continued from 11



Jim, KM4VJI prepares to climb

go tossing that weighted line to pull up the ends of that dipole. An unplanned encounter with the wrong wires could result in an unplanned funeral expense. Make certain that tower installation meets safety specs. Towers are meant to stand there for many years and are constantly exposed to the elements. Did you ensure adequate drainage from the tower legs? If not, rust through or freezing issues can quickly destroy all your hard work. Don't skimp on hardware either. Galvanized looks good for a couple of seasons but will never outlast stainless. Also, dissimilar metals need special attention to prevent oxidation and the many potential problems that little issue can present. Goop up those dissimilar junctures liberally and protect those sun sensitive pieces.

Do you like to eavesdrop on other services? There is a neat application for the iphone called Broadcastify. You can listen to lots of different feeds from all kinds of services. This might be something to pique the interest of that neighbor kid or family member that doesn't quite know what to think of all that radio stuff you have. Thanks to Matt, KK4ZDZ for the info on an interesting ap.

Have fun this season and get on the air. Join the MOCAD club.... make (at least) one contact a day and stay radio-active

**RD**

73 de KC4WQ

Continued from 8

into four groups, each having a primary frequency on which to communicate. This plan reduced the amount of voice traffic that would have occurred had only one frequency been used to link all stations. While this plan made for a challenging time at the RHCC, which had to monitor all channels, the plan was deemed a success by reducing net congestion and allowing for more direct communications among healthcare facilities on each frequency.

All HEART members are individually certified by both the RHCC and their individual healthcare facility as key members of the emergency op-

erations centers of their facilities. This by name recognition provides a formal way to identify amateur radio operators for each facility who can be counted on to respond in times of need. This process makes HEART unique in amateur radio's support to public service and safety.

Submitted by HEART Member John, W4KVB, Sentara Norfolk General Hospital

**RD**





The 45<sup>th</sup> Annual Cary Mid-Summer

# SWAPFEST



**Saturday, July 15, 2017**

*Same as last year: Harold D. Ritter Park, Cary, NC*

**MAPQUEST** → 301 W. Lochmere Dr., Cary, NC 27518 – directions below

**Admission \$4**

**Parking *FREE***

◆ **Tailgate Spaces \$5**

bring your own chair/table

◆ **Tables under shelter: \$10**

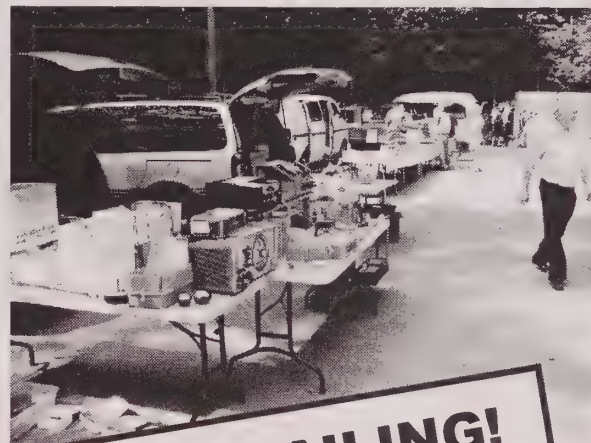
◆ Tickets, tables and spaces sold only at the Swapfest - no advance sales.

◆ Limited ac power available. Bring your own cord.

◆ Snacks and soft drinks available in the shelter

◆ VE Testing by the RARS VE's nearby, at the Resurrection Lutheran Church (you pass it on the way in).

Walk-in only, 10 AM, \$15.



**NO MAILING!**  
Please spread the word!



**Just \$4**



**Flea Market  
opens at 8 AM**

**Seller access  
at 6 AM**

(no setup Friday night)

**talk-in: 146.88-**

**[www.qsl.net/n4nc](http://www.qsl.net/n4nc)**

**e-mail: [n4nc@arri.net](mailto:n4nc@arri.net)**

**Directions:** Head south on **US 1/64** from **I-40/440** in Raleigh. Exit east on **Tryon Rd.**, 0.75 miles to **Kildaire Farm Rd.** Turn right (south) on Kildaire Farm Rd. 0.7 mi., to the second traffic light, which is **W. Lochmere Dr.** Turn right, go 0.2 mi., to "**Harold D. Ritter Park**" sign on the left. Turn left and follow around to the right 0.15 mi., all the way to the end. The shelter and seller's parking lot are on the left.

**Important Note:** Weapons and Pornographic materials may NOT be displayed or sold at the SwapFest Site.

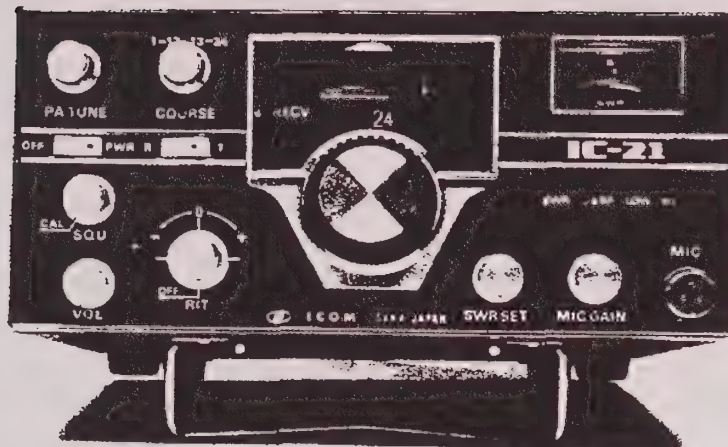


# IC-21



READY TO  
GO ON:

- 1 94/94
- 2 34/94
- 3 16/76
- 4 76/76
- 5 22/82
- 6 28/88
- 7 52/52



\$429.95

MATCHING VFO  
\$119.95

**DISCRIMINATOR METER** -- A front panel meter allows you to accurately tell if you or other stations in the QSO are on frequency.

**NETTING SWITCH** -- This feature allows the IC-21 to listen to itself for calibration purposes.

**TWO POWER RANGES** -- Either the 10 watt output or another output between a few milliwatts and ten watts may be selected by an external switch. The second power level is set by an internal adjustment.

**P. A. TUNING CONTROL** -- Allows the power output to be optimized over a wide frequency separation.

**R. I. T. CONTROL** -- Offsets the receiver frequency to bring in signals which are not properly calibrated.

**S. W. R. BRIDGE** -- Built right into the front panel for the IC-21 is an accurate S. W. R. bridge for 2-meter work. An invaluable aid for vhf antenna experiments.

**DUAL VOLTAGE POWER SUPPLIES** -- The IC-21 contains both a 110/220vac power supply and a regulated D.C. supply.

@ \$299.95 **22 channels**  
**of pure pleasure with ...**



- TEN crystals ... (now that *alone* is going to save you about \$40.00) ... easy to hold noise canceling dynamic mike ... a quick disconnect mobile mount ... battery saving HI (10 watts)/Lo (1 watt) power option.
- Your IC-22 will have a receiver that just *won't quit* with a super hot mosfet front end, 5 helical resonators (you can forget about inter-mod), and a large speaker that will punch out plenty of audio for the car.
- You'll also be on frequency with trimmer caps on both trans. and rev. on all 22 channels... with a discriminator output jack in the back to let you get on and stay on freq.
- PLUS the '22' is one good lookin' compact rig that you will be proud to put in your car--(the XYL won't mind it either)--with soft green back lighting on the front panel and a light to silently let you know you are getting out ... and a second light to let you know there is an incoming signal (even though you may have the volume down).
- There is much, much more to tell you about the IC-22, but suffice it to say, the IC-22, with all of its unique features and performance record has got to be one of the best all-around values available on two meters today!

..... LOTS OF GOOD USED EQUIPMENT TOO .....

**EVERHART ELECTRONICS CO.**

P. O. Box 41

LEXINGTON, N. C. 27292

(704)249-8734

Bank Americard

*Look for ICOM  
synthesizer - IC 230  
@ Shelby  
HAMFEST*

Master Charge





## *From the Membership Department*

The SERA PayPal website is now set to take donations to help finance repeater coordinations in eight states. Coordinations that took months in the past can now usually be approved in a matter of a few days. Go to [www.sera.org](http://www.sera.org) and click on "Join SERA" and click on either Full or Associate Membership. You will then be able to select the drop down and join and/or donate to SERA.

***Your "help" helps us "help"***

Give that person a subscription to the SERA Repeater Journal. Just go on the SERA PayPal system at [www.sera.org](http://www.sera.org) and list his or her name and address.

## **Switching to Digital ?**

Lots of new repeaters are going on the air using DMR, Fusion, P25, DStar and NXDN Digital. If you are changing your repeaters emission, be sure to keep your coordination current so your repeater will be listed properly in the Repeater Journal.

Do you have a friend, club member or family member who is now SK? Send a donation to SERA, and your name will be listed on the SERA website as a SERA Supporter at [www.sera.org](http://www.sera.org)

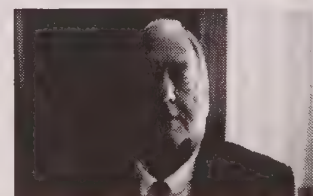
SERA  
P.O. Box 727  
Lawrenceville, GA 30046  
[membership@sera.org](mailto:membership@sera.org)

***Thanks for your continuing support of the Southeastern Repeater Association. Your membership supports repeater frequency coordination of over 3,000 repeaters in the eight state area for the enjoyment and service of all repeater owners.***

**Dr. Mike Fariss**

**Vice Director and Membership Manager**

[membership@sera.org](mailto:membership@sera.org)





# SERA REPEATER LISTINGS by STATE and CITY

## Georgia

### 10 Meters

|               |       |        |   |       |
|---------------|-------|--------|---|-------|
| Dalton        | N4BZJ | 29.680 | - | 141.3 |
| Jasper        | W4MNM | 29.680 | - | 103.5 |
| Warner Robins | WR4MG | 29.660 | - | 000.0 |

### 6 Meters

|               |        |        |   |       |
|---------------|--------|--------|---|-------|
| Augusta       | K4KNS  | 53.030 | - | 000.0 |
| Biskey Mt.    | KC4JNN | 53.050 | - | 100.0 |
| Brunswick     | KG4PXG | 53.110 | - | 110.9 |
| Dalton        | N4BZJ  | 53.130 | - | 141.3 |
| Dry Branch    | KC4TVY | 53.730 | - | 077.0 |
| Eatonton      | NZ2X   | 53.190 | - | 156.7 |
| Gray          | AA4RI  | 53.430 | - | 088.5 |
| Lake Park     | WR4SG  | 53.890 | - | 141.3 |
| Lawrenceville | W4GR   | 53.110 | - | 082.5 |
| Lula          | WB4HJG | 53.890 | - | 082.5 |
| Marietta      | NIKDO  | 53.210 | - | 079.7 |
| Roswell       | W400   | 53.010 | - | 100.0 |
| Waleska       | K4PLM  | 53.290 | - | 198.2 |
| Warner Robins | WR4MG  | 53.790 | - | 000.0 |
| Watkinsville  | KD4AOZ | 53.570 | - | 123.0 |
| Watkinsville  | KD4AOZ | 53.710 | - | 123.0 |

### 2 Meters

|                |        |         |   |       |
|----------------|--------|---------|---|-------|
| Albany         | W4MM   | 146.730 | - | 110.9 |
| Albany         | W4MM   | 146.820 | - | 110.9 |
| Alma Georgia   | KM4GFV | 145.250 | - | 167.9 |
| Appling        | KJ4PYA | 145.080 | + | 000.0 |
| Appling        | K4KNS  | 145.190 | - | 071.9 |
| Ashburn        | N4OME  | 145.350 | - | 141.3 |
| Ashburn        | W4PVW  | 147.285 | + | 141.3 |
| Athens         | KJ4PXY | 144.980 | + | 000.0 |
| Athens         | KD4QHB | 146.745 | - | 123.0 |
| Athens         | KD4AOZ | 146.955 | - | 123.0 |
| Athens/crawfrd | K4TQU  | 147.375 | + | 127.3 |
| Atlanta        | W4DOC  | 145.350 | - | 000.0 |
| Atlanta        | W4PME  | 145.410 | - | 100.0 |
| Atlanta        | W4DOC  | 146.820 | - | 146.2 |
| Atlanta        | K4CLJ  | 146.970 | - | 100.0 |
| Atlanta        | WB4RTH | 147.105 | + | 107.2 |
| Augusta        | W4DV   | 145.110 | - | 071.9 |
| Augusta        | W4DV   | 145.290 | - | 071.9 |
| Augusta        | K4KNS  | 145.410 | - | 071.9 |
| Augusta        | W4DV   | 145.490 | - | 071.9 |
| Augusta        | W4DV   | 147.180 | + | 071.9 |
| Baldwin        | WD4NHW | 147.180 | + | 000.0 |
| Barnesville    | W8JI   | 147.225 | + | 000.0 |
| Blairsville    | KSPRE  | 146.955 | - | 100.0 |
| Blairsville    | W4NGT  | 147.210 | + | 100.0 |
| Bogart         | W4EEE  | 147.000 | + | 085.4 |
| Bolingbroke    | WB4NFG | 146.835 | - | 077.0 |
| Boston         | W4UCJ  | 147.240 | + | 141.3 |
| Braselton      | WX4TC  | 146.625 | - | 127.3 |
| Brunswick      | KG4PXG | 146.685 | - | 100.0 |
| Brunswick GA   | KG4PXG | 145.330 | - | 131.8 |
| Butler         | KC4TVY | 145.310 | - | 053.0 |
| Calhoun        | K4WOC  | 146.745 | - | 100.0 |

|              |        |         |   |       |
|--------------|--------|---------|---|-------|
| Carnesville  | N4VNI  | 146.895 | - | 100.0 |
| Carrollton   | W4FWD  | 146.640 | - | 131.8 |
| Cartersville | W4CLM  | 147.240 | + | 103.5 |
| Cedar Grove  | WA4FRI | 147.150 | + | 123.0 |
| Cedartown    | W4CMA  | 147.120 | + | 000.0 |
| Clarksville  | K4HCA  | 147.120 | + | 123.0 |
| Claxton      | W4CLA  | 147.075 | + | 123.0 |
| Cleveland    | K4GAR  | 146.910 | - | 100.0 |
| Cochran      | WA4ORT | 145.110 | - | 000.0 |
| Commerce     | NE4GA  | 147.225 | + | 123.0 |
| Concord      | WB4GWA | 145.250 | - | 110.9 |
| Conyers      | K1KC   | 146.610 | - | 103.5 |
| Conyers      | KF4GHF | 147.210 | + | 162.2 |
| Covington    | WA4ASI | 146.925 | - | 088.5 |
| Cumming      | W4CBA  | 145.200 | - | 000.0 |
| Cumming      | WB4GQX | 147.150 | + | 141.3 |
| Dallas       | WD4LUQ | 146.895 | + | 077.0 |
| Dallas       | WB4QOJ | 146.955 | - | 077.0 |
| Dalton       | W4DRC  | 145.230 | - | 141.3 |
| Dalton       | KA4RVT | 145.330 | - | 000.0 |
| Dalton       | N4BZJ  | 147.135 | + | 141.3 |
| Dawson       | KJ4KLD | 144.960 | + | 000.0 |
| Decatur      | W4BOC  | 145.450 | - | 107.2 |
| Douglasville | N4PLM  | 145.110 | - | 088.5 |
| Douglasville | N4PLM  | 147.360 | + | 088.5 |
| Dublin       | KJ4PYD | 145.040 | + | 000.0 |
| Dublin       | KD4IEZ | 147.330 | + | 077.0 |
| Dublin       | WA4HZX | 147.360 | + | 077.0 |
| Eastman      | KC4YNB | 145.210 | - | 103.5 |
| Eatonton     | K4EGA  | 146.655 | - | 186.2 |
| Eatonton     | K4EGA  | 147.090 | + | 186.2 |
| Eden         | K4VYX  | 145.190 | - | 203.5 |
| Elberton     | KI4CCZ | 145.210 | - | 118.8 |
| Ellijay      | W4HHH  | 145.170 | - | 100.0 |
| Ellijay      | KC4ZGN | 146.985 | - | 077.0 |
| Evans        | K4KNS  | 146.985 | - | 071.9 |
| Fairmount    | AB4LZ  | 146.685 | - | 167.9 |
| Fayetteville | KK4GQ  | 145.210 | - | 131.8 |
| Fayetteville | KK4GQ  | 146.685 | - | 131.8 |
| Forsyth      | KI4KHO | 147.315 | + | 088.5 |
| Fort Valley  | WB4NKU | 145.290 | - | 082.5 |
| Gainesville  | KJ4ZLL | 145.120 | - | 000.0 |
| Gainesville  | W4TL   | 145.310 | - | 123.0 |
| Gainesville  | W4ABP  | 146.670 | - | 131.8 |
| Glennville   | N4SFU  | 146.775 | - | 000.0 |
| Glenwood     | KJ4YNR | 145.180 | - | 000.0 |
| Gray         | WB4JOE | 145.370 | - | 088.5 |
| Gray         | WA4DDI | 146.730 | - | 100.0 |
| Griffin      | WB4GWA | 145.390 | - | 110.9 |
| Griffin      | K4HYB  | 146.910 | - | 088.5 |
| Guyton       | W4ECA  | 146.745 | - | 097.4 |
| Harlem       | K4KNS  | 145.130 | - | 071.9 |
| Hiawassee    | KI4ENN | 146.865 | + | 151.4 |
| Hinesville   | KG4OGC | 147.015 | + | 000.0 |
| Irwinton     | WB4NFG | 147.240 | + | 077.0 |
| Jackson      | WX4BCA | 147.285 | + | 131.8 |
| Jasper       | KJ4PYC | 145.080 | + | 000.0 |

|                  |        |         |   |       |
|------------------|--------|---------|---|-------|
| Jasper           | N8WHG  | 145.370 | - | 103.5 |
| Jasper           | K9APD  | 145.430 | - | 107.2 |
| Jasper           | K4UFO  | 146.700 | - | 123.0 |
| Jasper           | KC4AQS | 146.805 | + | 100.0 |
| Jesup            | KE4ZFR | 146.865 | - | 141.3 |
| Kingsland        | KC4DM  | 146.835 | - | 127.3 |
| Kingsland        | KB2ZHJ | 147.195 | + | 000.0 |
| LaGrange         | AB4KE  | 146.700 | - | 141.3 |
| Lagrange         | WB4BXO | 147.330 | + | 100.0 |
| Lake Park        | WR4SG  | 147.135 | + | 141.3 |
| Lavonia          | K4NVG  | 146.715 | - | 100.0 |
| Lawrenceville    | WD4STR | 145.060 | + | 000.0 |
| Lookout Mt       | W4GTA  | 145.350 | - | 100.0 |
| Macon            | AA4RI  | 145.430 | - | 088.5 |
| Macon            | WA4DDI | 146.775 | - | 100.0 |
| Macon            | K4PDQ  | 146.805 | - | 077.0 |
| Macon            | WB4NFG | 146.895 | - | 088.5 |
| Macon            | WA4DDI | 147.060 | + | 141.3 |
| Madison          | WR4MC  | 145.140 | - | 000.0 |
| Madison          | WB4DKY | 146.865 | - | 179.9 |
| Marietta         | W4IBM  | 145.290 | - | 088.5 |
| Marietta         | KK4OIO | 145.490 | - | 107.2 |
| Marietta         | N4YCI  | 146.730 | - | 000.0 |
| Mcdonough        | KI4FVI | 146.715 | - | 146.2 |
| Milledgeville    | WB4DOJ | 146.700 | - | 067.0 |
| Monroe           | WC4RG  | 147.270 | + | 088.5 |
| Montezuma        | KI4BEO | 146.640 | - | 097.4 |
| Morganton        | KM4MAD | 145.400 | - | 000.0 |
| Moultrie         | AA4P   | 146.790 | - | 141.1 |
| Nashville        | WR4SG  | 145.310 | - | 141.3 |
| Newnan           | K4NRC  | 145.130 | - | 156.7 |
| Newnan           | K4NRC  | 146.790 | - | 000.0 |
| Newnan/madras    | K4NRC  | 147.165 | + | 131.8 |
| Pembroke         | KJ4GGV | 145.280 | - | 000.0 |
| Pembroke         | KF4DG  | 147.105 | + | 000.0 |
| Perry            | WR4MG  | 146.955 | - | 107.2 |
| Pine Mountain    | KJ4KLE | 144.920 | + | 000.0 |
| Pine Mt/hamilton | WB4ULJ | 145.190 | - | 000.0 |
| Riceboro         | KG4OGC | 145.470 | - | 000.0 |
| Ringgold         | W4ABZ  | 146.715 | - | 067.0 |
| Rockledge        | KC4TVY | 145.150 | - | 077.0 |
| Rockmart         | WX4PCA | 145.340 | - | 000.0 |
| Rome             | WA4OKJ | 145.380 | - | 000.0 |
| Rome             | W4VO   | 146.940 | - | 088.5 |
| Rome             | N4EBY  | 147.300 | + | 100.0 |
| Rome             | WA4OKJ | 147.390 | + | 100.0 |
| Roswell          | NF4GA  | 147.060 | + | 100.0 |
| Savannah         | KK4SGC | 144.940 | + | 000.0 |
| Savannah         | W4LHS  | 146.700 | - | 000.0 |
| Savannah         | W4LHS  | 146.880 | - | 000.0 |
| Savannah         | W4LHS  | 146.970 | - | 123.0 |
| Snellville       | W4GR   | 147.075 | + | 082.5 |
| Snellville       | W4GR   | 147.255 | + | 107.2 |
| Sparta           | KC4YAP | 147.195 | + | 156.7 |
| Statesboro       | KF4DG  | 147.390 | + | 000.0 |
| Stockbridge      | KJ4KPY | 145.170 | - | 146.2 |
| Stone Mountain   | WX4GPB | 144.960 | + | 000.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |         |   |       |                  |        |          |   |       |                |        |          |   |       |
|------------------|--------|---------|---|-------|------------------|--------|----------|---|-------|----------------|--------|----------|---|-------|
| Stone Mountain   | W4BOC  | 146.760 | - | 107.2 | Pine Log Mtn     | KJ4JJX | 224.520  | - | 100.0 | Columbus       | W4CVY  | 442.2000 | + | 703.0 |
| Sweet Mt/mariett | NF4GA  | 145.470 | - | 100.0 | Pine Mtn         | WB4ULJ | 224.660  | - | 0.0   | Commerce       | NE4GA  | 441.9750 | + | 162.2 |
| Thomaston        | W40HH  | 147.390 | + | 131.8 | Pine Mtn Valley  | WB4ULJ | 224.360  | - | 0.0   | Concord        | WB4GWA | 443.4000 | + | 110.9 |
| Thomasville      | W4UCJ  | 145.370 | - | 000.0 | Ray City         | WR4SG  | 224.220  | - | 141.3 | Conyers        | K1KC   | 444.5500 | + | 103.5 |
| Thomasville      | W4UCJ  | 147.060 | + | 000.0 | Thomasville      | WR4SG  | 224.320  | - | 141.0 | Covington      | WA4ASI | 443.3500 | + | 088.5 |
| Thomasville      | W4UCJ  | 147.195 | + | 141.3 | Union            | WD4LUQ | 224.880  | - | 77.0  | Covington      | WA4ASI | 444.8000 | + | 088.5 |
| Tifton           | W4PVW  | 145.120 | - | 000.0 | Valdosta         | WR4SG  | 224.460  | - | 141.3 | Cumming        | WB4GQX | 441.9000 | + | 141.3 |
| Toccoa           | K4TRS  | 145.250 | - | 071.9 | Valdosta         | WR4SG  | 224.700  | - | 141.3 | Cumming        | W4PX   | 443.8750 | + | 000.0 |
| Townsend         | KT4J   | 146.985 | - | 100.0 | Villa Rica       | KB4TIW | 224.300  | - | 131.8 | Cumming        | W4CBA  | 444.3500 | + | 000.0 |
| Trenton          | K4SOD  | 146.760 | - | 100.0 | Waleska/pnlg     | KJ4JJX | 224.940  | - | 100.0 | Cumming        | W4CBA  | 444.6250 | + | 123.0 |
| Twin City        | N4SFU  | 146.715 | - | 000.0 | Warner Robins    | WR4MG  | 224.840  | - | 107.2 | Dallas         | K4CGA  | 442.6750 | + | 411.0 |
| Twin City        | N4SFU  | 147.000 | + | 156.7 | Watkinsville     | KD4AOZ | 224.420  | - | 123.0 | Dallas         | KJ4KKB | 442.9500 | + | 000.0 |
| Unadilla         | WR4MG  | 146.760 | - | 107.2 | <b>440 Mhz</b>   |        |          |   |       | Dallas         | WX4PCA | 443.4750 | + | 077.0 |
| Valdosta         | WR4SG  | 145.130 | - | 141.3 | Adairsville      | WB4AEG | 443.7250 | + | 167.9 | Dallas         | WD4LUQ | 444.7000 | + | 077.0 |
| Valdosta         | W4VLD  | 145.140 | - | 000.0 | Albany           | KJ4KLD | 440.7000 | + | 000.0 | Dalton         | N4BZJ  | 442.1750 | + | 141.3 |
| Valdosta         | W4VLD  | 146.760 | - | 141.3 | Albany           | W4MM   | 444.5000 | + | 000.0 | Dalton         | KA4RVT | 444.5000 | + | 000.0 |
| Vidalia          | K4HAO  | 146.625 | - | 088.5 | Appling          | K4KNS  | 442.9000 | + | 071.9 | Decatur        | W4BOC  | 444.2500 | + | 131.8 |
| Vienna           | K4WDN  | 147.375 | + | 131.8 | Appling          | KJ4PYA | 445.6500 | - | 000.0 | Decatur        | N4MPC  | 444.9000 | + | 000.0 |
| Villa Rica       | KB4TIW | 147.180 | + | 127.3 | Ashburn          | W4PVW  | 444.8000 | + | 141.3 | Devereux       | KC4YAP | 443.1000 | + | 156.7 |
| Waleska          | KI4GOM | 145.020 | + | 000.0 | Athens           | KJ4PXY | 440.6375 | + | 000.0 | Devereux       | KC4YAP | 444.0500 | + | 156.7 |
| Waleska          | KI4GOM | 147.015 | + | 100.0 | Atlanta          | W4DOC  | 440.6000 | + | 000.0 | Doraville      | WB4HRO | 440.7125 | + | 000.0 |
| Waleska/pnlg Mt  | KG4VUB | 145.270 | - | 100.0 | Atlanta          | W4CML  | 442.0250 | + | 127.3 | Doraville      | WB4HRO | 442.1500 | + | 103.5 |
| Warm Springs     | N4UER  | 146.985 | - | 000.0 | Atlanta          | W7QO   | 442.4500 | + | 127.3 | Douglasville   | N4PLM  | 444.5750 | + | 088.5 |
| Warner Robins    | WM4B   | 146.670 | - | 082.5 | Atlanta          | W400   | 442.9750 | + | 100.0 | Dry Branch     | KC4TVY | 444.6500 | + | 088.5 |
| Warner Robins    | WA4ORT | 146.850 | - | 000.0 | Atlanta          | W7QO   | 443.0250 | + | 127.3 | Dublin         | K4DBN  | 442.6000 | + | 123.0 |
| Warner Robins    | WB4BDP | 147.180 | + | 000.0 | Atlanta          | W7QO   | 443.0500 | + | 127.3 | Dublin         | KJ4PYD | 444.4875 | + | 000.0 |
| Warner Robins    | WR4MG  | 147.300 | + | 107.2 | Atlanta          | W4CML  | 443.6500 | + | 123.7 | Dublin         | K4DBN  | 444.8250 | + | 123.0 |
| Watkinsville     | KD4AOZ | 147.045 | + | 123.0 | Atlanta          | W4PME  | 444.1500 | + | 100.0 | Eastanollee GA | W4BNG  | 442.5000 | + | 088.5 |
| Waycross         | KM4DND | 145.270 | - | 141.3 | ATLANTA          | K1DMR  | 444.4375 | + | 000.0 | Eastman        | KB4MQ  | 444.8500 | + | 103.5 |
| Waycross         | KF4SUY | 146.640 | - | 141.3 | Atlanta          | W4DOC  | 444.8250 | + | 146.2 | Eatonton       | K4EGA  | 444.4250 | + | 186.2 |
| Waycross         | KM4DND | 147.255 | + | 141.3 | Atlanta          | W400   | 444.9750 | + | 100.0 | Elberton       | KI4CCZ | 444.7000 | + | 118.8 |
| Waynesboro       | K4BRK  | 145.230 | - | 000.0 | Atlanta/marietta | K4RFL  | 442.8750 | + | 100.0 | Ellijay        | KC4ZGN | 442.7000 | + | 077.0 |
| Waynesboro       | K4BRK  | 146.640 | - | 000.0 | Augusta          | W4EFS  | 444.3500 | + | 131.8 | Ellijay        | W4HHH  | 443.9875 | + | 000.0 |
| Wrens            | KT4N   | 147.120 | + | 000.0 | Augusta          | K4KNS  | 444.6750 | + | 071.9 | Emerson        | AE4JO  | 443.4250 | + | 103.5 |
| Wrightsville     | WA4RVB | 146.940 | - | 000.0 | Austell          | WA4YUR | 442.8250 | + | 100.0 | Evans          | K4KNS  | 444.9000 | + | 071.9 |
| <b>220 Mhz</b>   |        |         |   |       | Bainbridge       | W4DXX  | 443.0000 | + | 100.0 | Fayetteville   | KK4GQ  | 442.5625 | + | 000.0 |
| Atlanta          | W4DOC  | 224.340 | - | 146.2 | Baldwin          | WD4NHW | 442.3500 | + | 000.0 | Fayetteville   | W4PSZ  | 444.6000 | + | 077.0 |
| Atlanta/marietta | K4RFL  | 224.960 | - | 100.0 | Between          | N4TAW  | 443.7375 | + | 000.0 | Flintstone     | KK4MH  | 443.0250 | + | 100.0 |
| Biskey Mtn       | KC4JNN | 224.160 | - | 100.0 | Bogart           | W4EEE  | 443.4750 | + | 203.5 | Fort Benning   | W8JVF  | 441.8000 | + | 123.0 |
| Buford           | W4GR   | 224.580 | - | 100.0 | Braselton        | WJ4FD  | 440.5875 | + | 000.0 | Fort Mountain  | KJ4KLF | 440.6500 | + | 000.0 |
| Cave Spring      | WB4LRA | 224.640 | - | 141.3 | Braselton        | WX4TC  | 441.8250 | + | 088.5 | Gainesville    | KJ4ZLL | 441.8625 | + | 000.0 |
| Chatsworth       | KC4AQS | 224.860 | - | 100.0 | Brunswick        | KG4PXG | 442.2000 | + | 110.0 | Gainesville    | W4TL   | 444.9500 | + | 131.8 |
| Concord          | WB4GWA | 224.460 | - | 110.9 | Buford           | KJ4BDF | 440.7250 | + | 000.0 | Glennville     | N4SFU  | 443.6000 | + | 094.8 |
| Dalton           | N4BZJ  | 224.460 | - | 141.3 | Buford           | W4GR   | 442.3250 | + | 100.0 | Glenwood       | KJ4YNR | 440.5250 | + | 000.0 |
| Dalton           | N4BZJ  | 224.680 | - | 141.3 | Calhoun          | K4WOC  | 443.6750 | + | 100.0 | Gray           | WA4DDI | 442.2750 | + | 123.0 |
| Dalton           | N4KVC  | 224.740 | - | 141.3 | Canton           | WA4EOC | 443.0750 | + | 107.2 | Gray           | N5BI   | 443.7000 | + | 000.0 |
| Decatur          | W4BOC  | 224.760 | - | 100.0 | Carrollton       | W4FWD  | 444.0750 | + | 000.0 | Griffin        | NQ4AE  | 443.5500 | + | 000.0 |
| Eastanollee      | W4BNG  | 224.640 | - | 100.0 | Cartersville     | W4CLM  | 443.1750 | + | 100.0 | Harlem         | K4KNS  | 444.1750 | + | 071.9 |
| Fayetteville     | AG4ZR  | 224.560 | - | 131.8 | Chatsworth       | W4DRC  | 443.0000 | + | 141.3 | Higgston       | KE4PMP | 442.5000 | + | 088.5 |
| Jasper           | KC4AQS | 224.400 | - | 100.0 | Chatsworth       | KJ4SPI | 443.8000 | + | 141.3 | Irwinton       | WB4NFG | 443.2750 | + | 077.0 |
| Jasper           | KC4AQS | 224.600 | - | 100.0 | Clayton          | KK4BSA | 444.5000 | + | 000.0 | Irwinton       | WB4NFG | 444.9250 | + | 077.0 |
| LaFayette        | KG1POP | 224.700 | - | 0.0   | Clermont         | KA3JII | 444.8125 | + | 000.0 | Jackson        | WX4BCA | 443.3250 | + | 123.0 |
| Lagrange         | WB4BXO | 224.720 | - | 100.0 | Cleveland        | K4GAR  | 440.5125 | + | 000.0 | Jasper         | KJ4PYC | 440.6625 | + | 000.0 |
| Lookout Mt       | W4RRG  | 224.560 | - | 0.0   | Cleveland        | WC4DK  | 443.3250 | + | 000.0 | Jasper         | N4GIS  | 441.6750 | + | 000.0 |
| Macon            | WA4DDI | 224.640 | - | 88.5  | Cleveland        | K4GAR  | 443.5500 | + | 123.0 | Jasper         | N3DAB  | 442.7500 | + | 141.3 |
| Marietta         | W4PME  | 224.620 | - | 100.0 | Cobb County      | WC4RAV | 443.4500 | + | 103.7 | Jasper         | KC4AQS | 443.3750 | + | 100.0 |
| Midland          | WB4ULK | 224.440 | - | 67.0  | Columbus         | WB4ULK | 441.9750 | + | 067.0 | Jasper         | KC4AQS | 443.5625 | + | 100.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |          |   |       |
|------------------|--------|----------|---|-------|
| Jasper           | N8WHG  | 444.3750 | + | 000.0 |
| Jesup            | KE4ZFR | 441.6750 | + | 131.8 |
| JESUP            | KD4GGY | 441.8125 | + | 000.0 |
| Kingsland        | W1KFR  | 444.6250 | + | 000.0 |
| Kingston         | KC6OVD | 444.1250 | + | 000.0 |
| LaFayette        | N2YYP  | 443.5250 | + | 000.0 |
| LaFayette        | KS4QA  | 444.5500 | + | 100.0 |
| Lagrange         | WB4BXO | 440.5125 | + | 000.0 |
| Lakemont         | W4WCR  | 443.1500 | + | 127.3 |
| Lavonia          | K4NVG  | 442.4750 | + | 203.5 |
| Lavonia          | N4VNI  | 443.2000 | + | 151.4 |
| Lawrenceville    | WD4STR | 440.5500 | + | 000.0 |
| Lawrenceville    | W4GGC  | 442.2250 | + | 100.0 |
| Lawrenceville    | WA4ZXV | 442.4000 | + | 100.0 |
| Lawrenceville    | WB4HJG | 442.8500 | + | 082.5 |
| Lawrenceville    | N5JMD  | 442.9000 | + | 123.0 |
| Lawrenceville    | W4CML  | 444.0250 | + | 127.3 |
| Lawrenceville    | K4HQV  | 444.2000 | + | 100.0 |
| Lookout Mountain | W4EDP  | 442.6500 | + | 100.0 |
| Lookout Mountain | W4EDP  | 444.7125 | + | 000.0 |
| Lula             | WB4HJG | 444.4000 | + | 071.9 |
| Macon            | WA4DDI | 444.7000 | + | 103.5 |
| Macon Ga         | WM4F   | 444.2750 | + | 123.0 |
| Madison          | WR4MC  | 443.7500 | + | 118.8 |
| Madras           | K4NRC  | 442.2500 | + | 141.3 |
| Mansfield        | K4IOB  | 443.1250 | + | 186.2 |
| Marietta         | W400   | 440.5250 | + | 000.0 |
| Marietta         | N1KDO  | 442.0000 | + | 107.2 |
| Marietta         | WK4E   | 442.4250 | + | 107.0 |
| Martinez         | WE4GW  | 441.9000 | + | 123.0 |
| Mc Donough       | KE4UAS | 444.8750 | + | 100.0 |
| Midway           | KA4CID | 443.3000 | + | 097.4 |
| Monroe           | WC4RG  | 442.0500 | + | 088.5 |
| Monroe           | K4HQV  | 442.0750 | + | 097.4 |
| Monroe           | KA4GA  | 443.0000 | + | 000.0 |
| Morganton        | W4HBS  | 443.2250 | + | 000.0 |
| Morrow           | K4USD  | 442.1750 | + | 000.0 |
| Newnan           | WX4ACS | 441.8750 | + | 000.0 |
| Norcross         | W4GR   | 442.1000 | + | 082.5 |
| Peachtree City   | W4PSZ  | 442.5000 | + | 077.0 |
| Pembroke         | KJ4GGV | 440.7000 | + | 000.0 |
| Perry            | WR4MG  | 444.9500 | + | 107.2 |
| Pine Mountain    | WB4ULJ | 444.4000 | + | 000.0 |
| Rayle            | K4HQV  | 442.6250 | + | 100.0 |
| Ringgold         | KK4LPW | 442.3500 | + | 156.7 |
| Ringgold         | W4BAB  | 443.9250 | + | 000.0 |
| Rockmart         | WX4PCA | 440.5750 | + | 000.0 |
| Rome             | WA4OKJ | 440.6250 | + | 000.0 |
| Rome             | KA4MLK | 441.8250 | + | 100.0 |
| Rome             | WA4OKJ | 443.2000 | + | 100.0 |
| Rossville        | W4RRG  | 442.4750 | + | 100.0 |
| Rutledge         | W4VZB  | 443.8250 | + | 123.0 |
| Sandy Springs    | KE4OKD | 441.9500 | + | 156.7 |
| Savannah         | KK4SGC | 440.5875 | + | 000.0 |
| Smyrna           | W4CHG  | 444.0000 | + | 100.0 |

|                    |        |          |   |       |
|--------------------|--------|----------|---|-------|
| Smyrna             | N4IBW  | 444.6500 | + | 000.0 |
| Snellville         | W8RED  | 442.6000 | + | 000.0 |
| Snellville         | W4GR   | 444.5250 | + | 082.5 |
| Sparta             | KC4YAP | 444.5000 | + | 156.7 |
| Split Silk         | KD4HLV | 444.1000 | + | 077.0 |
| Statham            | WW4T   | 442.3000 | + | 100.0 |
| Stockbridge        | KJ4KPY | 443.2250 | + | 000.0 |
| Stone Mountain     | WX4GPB | 440.7000 | + | 000.0 |
| Sugar Hill         | NY4F   | 443.7750 | + | 082.5 |
| Sumner             | W4CCS  | 444.9000 | + | 141.3 |
| Sweat Mt/mariett   | NF4GA  | 444.4750 | + | 100.0 |
| Sycamore           | KF4BI  | 444.9250 | + | 141.3 |
| Sylvania           | KG4ERR | 442.4000 | + | 123.0 |
| THOMASTON          | W4OHH  | 444.4500 | + | 131.8 |
| Thomasville        | W4UCJ  | 442.6000 | + | 141.3 |
| Tifton             | W4PVW  | 444.5625 | + | 000.0 |
| Toccoa             | KI4AEM | 441.9250 | + | 100.0 |
| Trenton            | K4GC   | 441.8500 | + | 100.0 |
| Trenton            | KG4WBI | 441.9125 | + | 000.0 |
| Twin City          | N4SFU  | 444.2500 | + | 000.0 |
| Tyrone-PTC         | KN4YZ  | 444.6750 | + | 077.0 |
| Valdosta           | WR4SG  | 443.3000 | + | 141.3 |
| Valdosta           | W4VLD  | 443.7125 | + | 000.0 |
| Valdosta           | WR4SG  | 444.3250 | + | 141.3 |
| Valdosta           | WR4SG  | 444.3500 | + | 141.3 |
| Valdosta           | W4VLD  | 444.7000 | + | 141.3 |
| Vidalia            | KE4PMP | 444.5750 | + | 088.5 |
| Villa Rica         | KB4TIW | 442.7750 | + | 127.3 |
| Waleska            | K4PLM  | 443.8500 | + | 192.8 |
| Waleska \          | N4GIS  | 441.6250 | + | 000.0 |
| Warm Springs       | KJ4KLE | 440.6750 | + | 000.0 |
| Warm Springs       | N4UER  | 442.4000 | + | 000.0 |
| Warner Robins      | WR4MG  | 442.9000 | + | 107.2 |
| Warner Robins      | WM4B   | 443.1500 | + | 082.5 |
| Watkinsville       | KD4AOZ | 444.7250 | + | 123.0 |
| Waycross           | KM4DND | 444.0250 | + | 141.3 |
| Waynesboro         | K4BRK  | 442.8000 | + | 000.0 |
| Waynesboro         | K4BRK  | 444.1000 | + | 000.0 |
| Winder             | W4WYI  | 443.5250 | + | 000.0 |
| Woodbury           | WB4GWA | 443.8000 | + | 110.9 |
| Woodstock          | KF4RMB | 442.2750 | + | 123.0 |
| Woodstock          | N4RFC  | 444.8875 | + | 000.0 |
| Wrightsville       | WA4RVB | 443.0250 | + | 156.7 |
| Yorkville Ga       | W4TIY  | 443.7000 | + | 000.0 |
| <b>900 MHZ</b>     |        |          |   |       |
| Alpharetta         | K5TEX  | 927.6500 | - | 107.2 |
| Atlanta            | K5TEX  | 927.0625 | - | 151.4 |
| Buford             | KG4MUV | 927.7375 | - | 103.5 |
| Cumming            | W400   | 927.0375 | - | 151.0 |
| Dublin             | K4EZ   | 927.0750 | - | 000.0 |
| Marietta           | K5TEX  | 927.0875 | - | 151.4 |
| Marietta           | N4YCI  | 927.5750 | - | 100.0 |
| McDonough          | W4NOC  | 927.1375 | - | 103.5 |
| Moultrie           | N4JMD  | 927.0125 | - | 100.0 |
| Rome               | K4AEK  | 927.6125 | - | 103.5 |
| Sweat Mt/ Marietta | NF4GA  | 927.0125 | - | 146.2 |

|                 |        |           |   |       |
|-----------------|--------|-----------|---|-------|
| Valdosta        | WR4SG  | 927.0750  | - | 141.3 |
| Valdosta        | WR4SG  | 927.4875  | - | 100.0 |
| Valdosta        | WR4SG  | 927.5125  | - | 141.3 |
| <b>1270 MHZ</b> |        |           |   |       |
| Atlanta         | W4DOC  | 1282.6000 | - | 000.0 |
| Cumming         | W4CBA  | 1284.4000 | - | 000.0 |
| Glenwood        | KJ4YNR | 1282.8500 | - | 000.0 |
| Lawrenceville   | WD4STR | 1282.5500 | - | 000.0 |
| Pembroke        | KJ4GGV | 1282.7000 | - | 000.0 |
| Savannah        | KK4SGC | 1282.9000 | - | 000.0 |
| Stone Mountain  | WX4GPB | 1282.7000 | - | 000.0 |
| Tifton          | W4PVW  | 1282.6500 | - | 000.0 |
| Valdosta        | W4VLD  | 1282.8250 | - | 000.0 |
| Valdosta        | WR4SG  | 1287.7000 | - | 141.3 |

## KENTUCKY

|                  |        |         |   |       |
|------------------|--------|---------|---|-------|
| Ingle            | AC4DM  | 29.680  | - | 146.2 |
| Louisville       | KK4CZ  | 29.640  | - | 000.0 |
| <b>6 Meters</b>  |        |         |   |       |
| Ashland          | KC4QK  | 53.010  | - | 107.2 |
| Buckhorn Lake    | K4XYZ  | 53.730  | - | 103.5 |
| Highland Heights | AD4CC  | 53.330  | - | 123.0 |
| Highland Heights | W4YWH  | 53.750  | - | 123.0 |
| LaGrange         | WB4WSB | 53.950  | - | 088.5 |
| Lancer           | KB8QEU | 53.410  | - | 127.3 |
| Lawrenceburg     | K4TG   | 53.130  | - | 107.2 |
| London           | KI4FRJ | 53.910  | - | 127.3 |
| Louisville       | KK4CZ  | 53.410  | - | 100.0 |
| Middlesboro      | WB4IVB | 51.700  | - | 100.0 |
| Nancy            | AC4DM  | 53.270  | - | 100.0 |
| Nicholasville    | N4LG   | 53.710  | - | 100.0 |
| Nicholasville    | N4LG   | 53.790  | - | 100.0 |
| Stanton          | WD4KNE | 53.810  | - | 100.0 |
| Walton           | KE4SHA | 53.850  | - | 000.0 |
| Waynesburg       | AC4DM  | 53.390  | - | 100.0 |
| Williamsburg     | KB4PTJ | 53.070  | - | 100.0 |
| <b>2 Meters</b>  |        |         |   |       |
| Agnes            | W4RRA  | 145.450 | - | 077.0 |
| Allen            | KJ4VF  | 147.165 | + | 100.0 |
| Allen            | K4ICN  | 147.300 | + | 123.0 |
| Artemus          | N4INT  | 147.390 | + | 107.2 |
| Ashland          | K4AHS  | 145.410 | - | 000.0 |
| Ashland          | KG4DVE | 146.940 | - | 107.2 |
| Ashland          | KC4QK  | 147.240 | + | 107.2 |
| BARBOURVILLE     | KF4FWF | 146.985 | - | 100.0 |
| Bardwell         | KA4BLZ | 145.210 | - | 179.9 |
| Beaver Dam       | KI4HEC | 145.170 | - | 136.5 |
| Benton           | KI4HUS | 145.390 | - | 118.8 |
| Bonnieville      | KY4X   | 146.895 | - | 114.8 |
| Bowling Green    | W4WSM  | 146.625 | - | 100.0 |
| Bowling Green    | W4WSM  | 147.165 | + | 100.0 |
| Bowling Green    | KY4BG  | 147.330 | + | 107.2 |
| Brooks           | KY4KY  | 146.700 | - | 079.7 |
| Buckhorn Lake    | K4XYZ  | 147.375 | + | 103.5 |
| Burkesville      | KI4NTU | 147.375 | + | 100.0 |
| Calhoun          | KD4PQF | 146.730 | - | 082.5 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |         |   |       |                     |        |         |   |       |                |        |          |   |       |
|------------------|--------|---------|---|-------|---------------------|--------|---------|---|-------|----------------|--------|----------|---|-------|
| Cane Valley      | WA4UXJ | 146.640 | - | 000.0 | Louisville          | KE4JVM | 145.230 | - | 077.0 | Vanceburg      | AE4SK  | 146.775  | - | 100.0 |
| Cerulean         | KY4KEN | 147.195 | + | 136.5 | Louisville          | KK4CZ  | 145.410 | - | 151.4 | Versailles     | KY4WC  | 145.330  | - | 107.2 |
| Columbia         | KC4TRM | 147.195 | + | 136.5 | Louisville          | KC9VT  | 146.880 | - | 100.0 | Vine Grove     | KG4LHQ | 145.130  | - | 123.0 |
| Corbin           | WD4KWV | 146.610 | - | 100.0 | Louisville          | W4CN   | 147.180 | + | 079.9 | Walton         | K4CO   | 147.375  | + | 123.0 |
| Crestwood        | KY4OC  | 147.390 | + | 151.4 | Lynch               | AJ4G   | 145.400 | - | 000.0 | Westview       | KY3O   | 147.060  | + | 136.5 |
| Cumberland       | KK4WH  | 146.760 | - | 103.5 | Lynch               | K4BKR  | 147.210 | + | 103.5 | Whitesburg     | KM4IAL | 145.350  | - | 186.2 |
| Danville         | W4CDA  | 145.310 | - | 100.0 | Madisonville        | KC4FIE | 147.090 | + | 082.5 | Williamsburg   | KB4PTJ | 146.700  | - | 100.0 |
| Dawson Springs   | KF4CWK | 146.775 | - | 103.5 | Madisonville        | KE4AIE | 147.270 | + | 000.0 | Winchester     | W4PRC  | 145.430  | - | 203.5 |
| Dewdrop          | KD4DZE | 147.030 | + | 107.2 | Manchester          | KG4LKY | 146.925 | - | 079.7 | Winchester     | KJ4VF  | 147.195  | + | 100.0 |
| Dixon            | AJ4SI  | 145.350 | - | 071.9 | Marion              | KA4FGA | 147.285 | + | 100.0 | <b>220 Mhz</b> |        |          |   |       |
| Dorton           | KC4KZT | 146.895 | + | 127.3 | Mayfield            | WA6LDV | 145.110 | - | 179.9 | ARTEMUS        | KF4FWF | 224.600  | - | 100.0 |
| Drakesboro       | KF4DKJ | 146.820 | - | 107.2 | Maysville           | KF4BRO | 145.470 | - | 107.2 | Ashland        | KC4QK  | 223.940  | - | 0.0   |
| Edgewood         | K4CO   | 147.255 | + | 123.0 | McKee               | W4CPT  | 147.060 | + | 192.8 | Corbin         | WR4AMS | 224.820  | - | 100.0 |
| Elizabethtown    | WX4HC  | 145.350 | - | 103.5 | Middlesboro         | AJ4G   | 145.300 | - | 000.0 | Dorton         | K54XL  | 224.520  | - | 203.5 |
| Flemingsburg     | KF4BRO | 146.955 | - | 107.2 | Middlesboro         | AJ4G   | 146.640 | - | 100.0 | Hazard         | WR4AMS | 224.720  | - | 203.5 |
| Frankfort        | K4TG   | 147.105 | + | 107.2 | Middlesboro         | KA4OAK | 146.775 | - | 079.7 | Hopkinsville   | WD9HIK | 224.780  | - | 0.0   |
| Frankfort        | KY4EOC | 147.240 | + | 107.2 | Monticello          | AC4DM  | 145.150 | - | 100.0 | Irvine         | KA4PND | 224.760  | - | 100.0 |
| Franklin         | KE4SZK | 147.135 | + | 136.5 | Monticello          | WB9SHH | 146.995 | - | 088.5 | Irvine         | AD4RT  | 224.940  | - | 0.0   |
| Georgetown       | NE4ST  | 146.685 | - | 141.3 | Morehead            | KJ4VF  | 145.130 | - | 100.0 | JEFFERSONTOWN  | N4SQV  | 224.180  | - | 100.0 |
| Glasgow          | KY4X   | 146.940 | - | 114.8 | Morehead            | KY4HS  | 146.910 | - | 123.0 | Lancer         | KB8QEU | 224.860  | - | 127.3 |
| Grayson/foxfire  | KD4DZE | 146.700 | - | 107.2 | Morgantown          | W4WSM  | 146.655 | - | 100.0 | Lynch          | KK4WH  | 224.320  | - | 203.5 |
| Grethel          | KJ4VF  | 147.045 | + | 100.0 | MtVernon            | KF4OFT | 146.715 | - | 100.0 | Madisonville   | KC4FIE | 224.260  | - | 103.5 |
| Hagerhill        | KF4LNB | 145.480 | - | 103.5 | Murray              | K4MSU  | 146.940 | - | 091.5 | Manchester     | WR4AMS | 224.980  | - | 203.5 |
| Halls Gap        | AG4TY  | 146.790 | - | 079.9 | Nicholasville       | K4HH   | 145.490 | - | 000.0 | Mayfield       | WA6LDV | 224.820  | - | 179.9 |
| Hamlin           | W4GZ   | 147.240 | + | 091.5 | Nicholasville       | WB4EOY | 147.045 | + | 100.0 | Middlesboro    | AJ4G   | 224.120  | - | 100.0 |
| Hardin           | KN4CG  | 146.985 | - | 123.0 | Owensboro           | K4HY   | 145.330 | - | 103.5 | Nancy          | AC4DM  | 224.100  | - | 100.0 |
| Harlan           | KK4KCQ | 147.105 | + | 103.5 | Owensboro           | N4WJS  | 146.685 | - | 110.9 | Pikeville      | KD4DAR | 224.620  | - | 0.0   |
| Hartford         | KD4BOH | 147.375 | + | 077.0 | Owensboro           | KJ4TLE | 146.865 | - | 082.5 | Somerset       | N4AI   | 224.300  | - | 0.0   |
| Hawesville       | KY4HC  | 146.715 | - | 136.5 | Owensboro           | K4HY   | 147.210 | + | 110.9 | Somerset       | N4AI   | 224.880  | - | 0.0   |
| Hazard           | KY4MT  | 146.670 | - | 103.5 | Owingsville         | N4EWW  | 147.075 | + | 123.0 | Stanville      | KJ4VF  | 224.680  | - | 100.0 |
| Hazard           | K4TDO  | 146.850 | - | 077.0 | Paducah             | KY4OEM | 146.760 | - | 179.9 | Union          | WW4KY  | 224.400  | - | 0.0   |
| Henderson        | W4KVK  | 145.490 | - | 103.5 | Paducah             | W4NJA  | 147.060 | + | 179.9 | Versailles     | KY4WC  | 224.220  | - | 0.0   |
| Henderson        | WA4GDU | 146.970 | - | 000.0 | Paducah             | KD4DVI | 147.120 | + | 179.9 | Whitesburg     | KK4WH  | 224.960  | - | 203.5 |
| Highland Heights | W4YWH  | 146.790 | - | 123.0 | Paintsville         | KY4ARC | 147.225 | + | 127.3 | Winchester     | KJ4VF  | 224.760  | - | 100.0 |
| Highland Heights | K4CO   | 146.895 | - | 123.0 | Phelps              | N4MWA  | 147.090 | + | 100.0 | <b>440 Mhz</b> |        |          |   |       |
| Hopkinsville     | K4ULE  | 147.030 | + | 103.5 | Pikeville           | K4PDM  | 145.150 | - | 127.3 | Agnes          | W4RRA  | 442.6000 | + | 179.9 |
| Inez             | N4KJU  | 145.270 | - | 127.3 | Pineville           | N4ABV  | 146.835 | + | 100.0 | Allen          | N4IWZ  | 444.7750 | + | 123.0 |
| Irvine           | W4CMR  | 146.820 | - | 192.8 | Pleasure Ridge Park | N4MRM  | 147.375 | + | 151.4 | ARTEMUS        | KF4FWF | 443.9250 | + | 100.0 |
| Irvine           | AD4RT  | 147.015 | + | 100.0 | Powderly            | KF4DKJ | 146.745 | - | 107.2 | Ashland        | KC4QK  | 444.9750 | + | 107.2 |
| Jackson          | K4TDO  | 147.270 | + | 103.5 | Prestonsburg        | KY4ARC | 145.310 | - | 127.3 | Bardstown      | AE4NU  | 443.4500 | + | 151.4 |
| JAMESTOWN        | K4KAK  | 145.450 | - | 179.9 | Princeton           | W4KBL  | 145.230 | - | 179.9 | Bardwell       | KA4BLZ | 442.7000 | + | 179.9 |
| JEFFERSONTOWN    | N4SQV  | 145.150 | - | 100.0 | Radcliff            | WX4HC  | 147.150 | + | 103.5 | Bonnieville    | KY4X   | 444.8500 | + | 114.8 |
| LaGrange         | WB4WSB | 147.210 | + | 088.5 | RICHMOND            | KE4YVD | 145.370 | - | 192.8 | Bowling Green  | KY4TV  | 421.2500 | + | 000.0 |
| Lancaster        | KM4KGN | 147.345 | + | 077.0 | Richmond            | KM4EOC | 146.865 | - | 192.8 | Bowling Green  | KY4TV  | 421.2500 | + | 000.0 |
| Lawrenceburg     | KY4LAW | 145.110 | - | 107.2 | Rosine              | KD4BOH | 145.270 | - | 077.0 | Bowling Green  | W4WSM  | 444.1000 | + | 000.0 |
| Lawrenceburg     | K4TG   | 146.835 | - | 107.2 | Russell Springs     | N4SQV  | 146.955 | - | 100.0 | Bowling Green  | W4WSM  | 444.7000 | + | 179.9 |
| Leitchfield      | KY4RCE | 147.225 | + | 179.9 | Salyersville        | KY4CM  | 146.625 | - | 127.3 | Brooks         | KY4KY  | 443.7000 | + | 079.7 |
| Lexington        | KY4K   | 145.460 | - | 000.0 | Sandy Hook          | KD4DZE | 147.135 | + | 107.2 | Brooksville    | WB4CTX | 444.2000 | + | 141.3 |
| Lexington        | K4KJQ  | 146.760 | - | 000.0 | Shelbyville         | KE4LR  | 147.000 | + | 173.8 | Brushy Fork    | KD4DZE | 444.6000 | + | 107.2 |
| Lexington        | KY4K   | 146.940 | - | 088.5 | Somerset            | AC4DM  | 146.880 | - | 077.0 | Buckhorn Lake  | K4XYZ  | 444.1000 | + | 103.5 |
| Lexington        | K4UKH  | 147.120 | + | 141.3 | St Matthews         | AC2DC  | 145.290 | - | 151.4 | Buckner        | WB4WSB | 442.7500 | + | 088.5 |
| Lexington        | K4KJQ  | 147.165 | + | 000.0 | Stanville           | KJ4VF  | 145.190 | + | 100.0 | Calhoun        | KD4PQF | 444.9000 | + | 103.5 |
| London           | KK4RQX | 145.220 | - | 000.0 | Taylor Mill         | WB8CRS | 147.030 | + | 123.0 | Cerulean       | KY4KEN | 444.6500 | + | 179.9 |
| London           | KE4GJG | 147.180 | + | 074.4 | Tompkinsville       | KJ4OG  | 146.775 | - | 151.4 | Clearfield     | KD4DZE | 441.8750 | + | 107.2 |
| London           | K14FRJ | 147.285 | + | 077.0 | Union               | WW4KY  | 147.390 | + | 000.0 | Corbin         | WB4IVB | 444.9000 | + | 100.0 |
| Louisa           | WA4SWF | 147.390 | + | 127.3 | Uniontown           | KJ4HNC | 145.290 | - | 077.0 | Covington      | KE4URR | 444.4000 | + | 123.0 |
| Louisville       | KK4CZ  | 144.960 | + | 000.0 |                     |        |         |   |       | Crofton        | N7VFW  | 442.9750 | + | 107.2 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |          |   |       |
|------------------|--------|----------|---|-------|
| Danville         | KM400N | 444.2375 | + | 000.0 |
| Dixon            | AJ4SI  | 443.1500 | + | 077.0 |
| Dorton           | KC4KZT | 442.1500 | + | 167.9 |
| Dry Ridge        | WA4ZKO | 444.4250 | + | 107.2 |
| East Bernstadt   | KE4GJG | 443.2000 | + | 000.0 |
| EDGEWOOD         | K4TCD  | 440.6000 | + | 000.0 |
| Edgewood         | K4CO   | 444.3500 | + | 123.0 |
| Elizabethtown    | WX4HC  | 442.5750 | + | 103.5 |
| Eminence         | NG00   | 443.4250 | + | 203.5 |
| Fairdealing      | KI4HUS | 443.5000 | + | 118.8 |
| Fort Wright      | KY4JD  | 441.8500 | + | 107.2 |
| Fort Wright      | KY4JD  | 442.5250 | + | 123.0 |
| Foster           | KU4ML  | 443.1250 | + | 123.0 |
| Georgetown       | NE4ST  | 443.6250 | + | 000.0 |
| Glasgow          | KY4X   | 444.9250 | + | 000.0 |
| Graefenburg      | N4HZX  | 443.5500 | + | 123.0 |
| Gray             | KI4FRJ | 444.9375 | + | 000.0 |
| Grayson          | KD4DZE | 441.9750 | + | 107.2 |
| Grayson          | KJ4UDN | 443.6500 | + | 123.0 |
| HARNED           | KG4LHQ | 443.3250 | + | 107.2 |
| Hartford         | KD4BOH | 442.6750 | + | 077.0 |
| Hartford         | KD4BOH | 444.0750 | + | 077.0 |
| Hawesville       | KY4HC  | 444.6250 | + | 136.5 |
| Hazard           | K4TDO  | 443.9750 | + | 103.5 |
| Hazard           | KY4MT  | 444.8250 | + | 103.5 |
| Henderson        | WA4GDU | 444.7250 | + | 082.5 |
| Highland Heights | W4YWH  | 444.9000 | + | 123.0 |
| Hollyhill        | AD4WB  | 443.5750 | + | 100.0 |
| Irvine           | KA4PND | 443.4750 | + | 100.0 |
| Irvine           | AD4RT  | 444.0000 | + | 100.0 |
| IRVINGTON        | KG4LHQ | 444.5125 | + | 000.0 |
| JEFFERSONTOWN    | N4SQV  | 443.3750 | + | 100.0 |
| LaGrange         | WB4WSB | 443.7500 | + | 088.5 |
| Lancer           | KB8QEU | 442.8000 | + | 127.3 |
| Lawrenceburg     | KY4LAW | 444.3750 | + | 107.2 |
| Lawrenceburg     | KY4LAW | 444.5000 | + | 107.2 |
| LAWRENCEBURG     | KG4LHQ | 444.8125 | + | 000.0 |
| Lewisburg        | KY4AR  | 443.7750 | + | 179.9 |
| Lexington        | KY4K   | 441.8125 | + | 000.0 |
| Lexington        | KE400L | 443.0250 | + | 123.0 |
| Lexington        | KY4K   | 444.1250 | + | 088.5 |
| London           | KJ4JCP | 442.1250 | + | 077.0 |
| London           | KI4FRJ | 442.9000 | + | 077.0 |
| London           | KK4ODL | 443.3000 | + | 000.0 |
| Loretto          | W4CMY  | 442.0500 | + | 091.5 |
| Louisville       | KM4EIG | 442.2250 | + | 146.2 |
| Louisville       | KE4JVM | 442.6250 | + | 107.2 |
| Louisville       | N4KWT  | 443.9750 | + | 100.0 |
| Louisville       | WD4W   | 444.7000 | + | 000.0 |
| Louisville       | KC9IVT | 444.9000 | + | 100.0 |
| Lynch            | WB4IVB | 442.3500 | + | 100.0 |
| Lynch            | KK4WH  | 444.2500 | + | 107.2 |
| Lynch            | AJ4G   | 444.4625 | + | 000.0 |
| Madisonville     | KC4FIE | 442.7750 | + | 000.0 |
| Madisonville     | KC4FIE | 444.6000 | + | 103.5 |
| Manchester       | KG4LKY | 444.2750 | + | 079.7 |
| Mayfield         | WA6LDV | 441.8750 | + | 179.9 |

|                     |        |           |   |       |
|---------------------|--------|-----------|---|-------|
| Maysville           | KE4YEY | 441.9500  | + | 186.2 |
| Maysville           | KF4BRO | 443.5000  | + | 123.0 |
| Mc Kee              | W4CPT  | 444.7000  | + | 118.8 |
| Middlesboro         | AJ4G   | 442.3250  | + | 100.0 |
| Middlesboro         | AJ4G   | 443.4625  | + | 000.0 |
| Middlesboro         | W4HKL  | 443.9500  | + | 100.0 |
| Middlesboro         | WB4IVB | 444.1500  | + | 100.0 |
| Monticello          | WB9SHH | 444.7500  | + | 100.0 |
| Morehead            | KY4HS  | 442.5000  | + | 123.0 |
| Morehead            | KJ4VF  | 443.2500  | + | 100.0 |
| Mt. Sterling        | KD4ADJ | 442.0500  | + | 100.0 |
| Murray              | K4MSU  | 443.8000  | + | 091.5 |
| Nancy               | AC4DM  | 443.6000  | + | 100.0 |
| Nicholasville       | WB4EOY | 442.6000  | + | 100.0 |
| Nicholasville       | K4HH   | 444.9750  | + | 000.0 |
| OLIVE HILL          | WC4WC  | 444.9250  | + | 107.2 |
| Owensboro           | N4WJS  | 443.1000  | + | 110.9 |
| Owensboro           | N4WJS  | 443.6500  | + | 110.9 |
| Owensboro           | KI4JXN | 444.5500  | + | 103.5 |
| OWENSBORO           | KG4LHQ | 444.9625  | + | 000.0 |
| Owingsville         | W4WOO  | 442.0000  | + | 000.0 |
| Paducah             | KD4DVI | 443.0000  | + | 179.9 |
| Paintsville         | N4KJU  | 441.5250  | + | 127.3 |
| Pineville           | WA4YZY | 442.6250  | + | 100.0 |
| Pleasure Ridge Park | N4MRM  | 444.6000  | + | 151.4 |
| Princeton           | W4KBL  | 444.1750  | + | 077.0 |
| Radcliff            | WX4HC  | 442.7250  | + | 103.5 |
| RICHMOND            | KE4YVD | 442.8125  | + | 000.0 |
| Richmond            | KE4ISW | 444.6250  | + | 192.8 |
| Shelbyville         | KE4YRE | 442.3750  | + | 000.0 |
| Simpsonville        | KO4OT  | 444.4500  | + | 100.0 |
| Somerset            | KY4TB  | 443.4000  | + | 136.5 |
| Union               | AD4CC  | 441.8000  | + | 179.9 |
| Versailles          | KY4WC  | 443.7750  | + | 000.0 |
| Versailles          | AD4CR  | 444.2500  | + | 107.2 |
| Waynesburg          | AG4TY  | 442.9750  | + | 179.9 |
| Williamsburg        | KB4PTJ | 444.0500  | + | 100.0 |
| Winchester          | W4PRC  | 441.9000  | + | 203.5 |
| <b>900 MHZ</b>      |        |           |   |       |
| Loretto             | K4EZ   | 927.0750  | - | 000.0 |
| Louisville          | KE4JVM | 927.5750  | - | 151.4 |
| Manitou             | KK4RYS | 927.7000  | - | 082.5 |
| Middlesboro         | W4HKL  | 927.6500  | - | 411.0 |
| <b>1270 MHZ</b>     |        |           |   |       |
| Lynch               | AJ4G   | 1284.5000 | - | 000.0 |
| Middlesboro         | AJ4G   | 1282.4000 | - | 000.0 |

## MISSISSIPPI

|                 |        |         |   |       |
|-----------------|--------|---------|---|-------|
| <b>6 Meters</b> |        |         |   |       |
| Corinth         | K5WHB  | 53.070  | - | 203.5 |
| Ellisville      | N5EKR  | 53.010  | - | 136.5 |
| Raymond         | W5PFC  | 53.470  | - | 077.0 |
| <b>2 Meters</b> |        |         |   |       |
| Batesville      | KM5WX  | 146.610 | - | 107.2 |
| Bolton          | KE5KTU | 145.360 | - | 023.0 |

|              |        |         |   |       |
|--------------|--------|---------|---|-------|
| Booneville   | KISWI  | 147.150 | + | 110.9 |
| Brandon      | K5RKN  | 145.170 | - | 000.0 |
| Brandon      | AA5ED  | 147.165 | + | 100.0 |
| Brandon      | K5RKN  | 147.345 | + | 100.0 |
| Cleveland    | N5LRL  | 147.285 | + | 107.2 |
| Clinton      | W5DRA  | 147.380 | + | 000.0 |
| Collins      | W5NRU  | 146.955 | - | 179.9 |
| Collins      | W5NRU  | 146.985 | - | 023.0 |
| Columbia     | N5LJC  | 147.285 | + | 123.0 |
| Corinth      | WF5D   | 145.390 | - | 100.0 |
| Corinth      | W5AWP  | 146.925 | - | 107.2 |
| Corinth      | KB5YNM | 147.000 | + | 203.5 |
| Corinth      | K5WHB  | 147.285 | + | 203.5 |
| Corinth      | KC5CO  | 147.345 | + | 123.0 |
| Edinburg     | W5PPB  | 145.330 | - | 077.0 |
| Ellisville   | W5NRU  | 145.230 | - | 023.0 |
| Ellisville   | W5NRU  | 145.480 | - | 000.0 |
| Ellisville   | W5NRU  | 146.865 | + | 136.5 |
| Ellisville   | N5EKR  | 146.955 | - | 136.5 |
| Ellisville   | AA5SG  | 147.060 | + | 146.2 |
| Ellisville   | W5NRU  | 147.135 | + | 023.0 |
| Flora        | W5PKN  | 146.980 | - | 000.8 |
| Florence     | W5CBR  | 145.180 | - | 000.0 |
| Florence     | W5PFC  | 146.760 | - | 077.0 |
| Forest       | KF5SEB | 145.240 | - | 100.0 |
| Grenada      | AD5IT  | 147.000 | - | 107.2 |
| Gulfport     | N9OKV  | 146.835 | - | 136.5 |
| Guntown      | WJ5D   | 145.150 | - | 156.7 |
| Hattiesburg  | K5IJX  | 146.670 | - | 136.5 |
| Hernando     | KD5VMV | 147.225 | + | 107.2 |
| Horn Lake    | W5AV   | 144.960 | + | 000.0 |
| Houston      | KD5YBU | 146.895 | - | 141.3 |
| Iuka         | W5TCR  | 146.850 | - | 141.3 |
| Jackson      | W5PFC  | 146.640 | - | 077.0 |
| Jackson      | W5PFC  | 146.880 | - | 077.0 |
| Kosciusko    | KB5ZEA | 146.850 | - | 000.0 |
| Laurel       | AA5SG  | 146.610 | - | 136.5 |
| Leakesville  | KE5WGF | 147.000 | + | 132.5 |
| Lucedale     | KD4VVZ | 147.120 | + | 136.5 |
| Meridian     | W5LRG  | 145.410 | - | 097.4 |
| Meridian     | N05C   | 146.970 | - | 100.0 |
| Monticello   | N5JHK  | 147.015 | + | 000.0 |
| Morton       | KC5IHW | 145.270 | - | 141.3 |
| Natchez      | N5TAM  | 145.250 | - | 000.0 |
| NATCHEZ      | K5OCM  | 146.910 | - | 091.5 |
| New Albany   | W5UBG  | 146.670 | - | 131.8 |
| New Albany   | K5VYV  | 146.745 | - | 088.5 |
| Olive Branch | KD5CKP | 147.255 | + | 079.9 |
| Oxford       | WB5VYH | 145.470 | - | 107.2 |
| Oxford       | W5LAF  | 147.330 | + | 107.2 |
| Pelahatchie  | W5PPB  | 145.390 | - | 077.0 |
| Perkinston   | K5GVR  | 147.165 | + | 136.5 |
| Philadelphia | N5EPP  | 147.330 | + | 000.0 |
| Picayune MS  | AB6Z   | 147.090 | + | 136.5 |
| Poplarville  | W5PMS  | 145.210 | - | 000.0 |
| Poplarville  | W5NRU  | 145.410 | - | 136.5 |
| Port Gibson  | AF5OQ  | 146.625 | - | 141.3 |



# SERA REPEATER LISTINGS by STATE and CITY

|                      |        |          |   |       |
|----------------------|--------|----------|---|-------|
| Prentiss             | KESANV | 147.090  | + | 103.5 |
| Quitman              | KFSMWE | 147.390  | + | 100.0 |
| Saltillo             | KDSYBE | 146.835  | - | 123.0 |
| Sharon               | WSPPB  | 145.450  | - | 077.0 |
| Shiloh               | KFSSEB | 147.045  | + | 100.0 |
| Starkville           | KDSGVU | 146.730  | - | 210.7 |
| Starkville           | WSYD   | 146.805  | - | 000.0 |
| Stennis Space Center | N5GJB  | 147.210  | + | 136.5 |
| Taylorsville         | WSNRU  | 146.895  | + | 136.5 |
| Tupelo               | N5VGK  | 145.490  | - | 000.0 |
| Union                | N5SPJ  | 147.210  | + | 100.0 |
| Union                | K5SZN  | 147.240  | + | 103.5 |
| Vicksburg            | K5ZRO  | 147.270  | + | 100.0 |
| Water Valley         | KD5NDU | 147.270  | + | 107.2 |
| Wiggins              | N5UDK  | 145.270  | - | 136.5 |
| Winona               | N5EYM  | 146.970  | - | 110.9 |
| <b>220 Mhz</b>       |        |          |   |       |
| Biloxi               | K4CSA  | 224.300  | - | 136.5 |
| Corinth              | WF5D   | 224.520  | - | 100.0 |
| Taylorsville         | WSNRU  | 224.480  | - | 136.5 |
| <b>440 Mhz</b>       |        |          |   |       |
| 72 Hwy 607           | AB6Z   | 442.3000 | + | 136.5 |
| Booneville           | WB5DO  | 442.9750 | + | 203.5 |
| Booneville           | WX5F   | 443.4000 | + | 118.8 |
| Brandon              | KESLIO | 444.3750 | + | 100.0 |
| Brandon              | K5RKN  | 444.8250 | + | 000.0 |
| Brandon              | K5RKN  | 444.9000 | + | 000.0 |
| Clinton              | W5PFR  | 444.0000 | + | 000.0 |
| Corinth              | W5AWP  | 441.8000 | + | 103.5 |
| Corinth              | WF5D   | 441.9250 | + | 100.0 |
| Corinth              | N5YAV  | 442.7000 | + | 123.0 |
| Corinth              | KCSCO  | 443.9000 | + | 000.0 |
| Corinth              | K5WHB  | 444.6000 | + | 203.5 |
| Ellisville           | WSNRU  | 441.8125 | + | 000.0 |
| Ellisville           | AA5SG  | 442.2500 | + | 136.5 |
| Ellisville           | WSNRU  | 442.3000 | + | 179.9 |
| Ellisville           | WSNRU  | 442.9000 | + | 023.0 |
| Ellisville           | WSNRU  | 443.6000 | + | 103.5 |
| Ellisville           | WSNRU  | 443.6500 | + | 077.0 |
| Ellisville           | N5EKR  | 443.8750 | + | 136.5 |
| Florence             | W5CBR  | 442.4250 | + | 000.0 |
| Gulfport             | W5ILR  | 442.3000 | + | 136.5 |
| Hattiesburg          | WSNRU  | 442.7000 | + | 179.9 |
| Horn Lake            | W5AV   | 442.0125 | + | 000.0 |
| Horn Lake            | KC5RDP | 444.2500 | + | 107.2 |
| Jackson              | W5PFC  | 444.6000 | + | 077.0 |
| Leakesville          | KE5WGF | 444.2250 | + | 132.5 |
| Lucedale             | KD4WZ  | 444.2000 | + | 000.0 |
| Madison              | W5PFC  | 444.7000 | + | 077.0 |
| Meridian             | KB5BRZ | 444.1000 | + | 131.8 |
| Meridian             | W5LRG  | 444.5000 | + | 107.2 |
| Natchez              | N5TAM  | 447.4125 | - | 000.0 |
| Nicholson            | AB6Z   | 442.1500 | + | 136.5 |
| Olive Branch         | W5OBM  | 444.7000 | + | 107.2 |
| Oxford               | W5LAF  | 444.3500 | + | 107.2 |
| Pascagoula           | KC5LCW | 443.4500 | + | 123.0 |

|                |        |          |   |       |
|----------------|--------|----------|---|-------|
| Perkinston     | K5GVR  | 442.4750 | + | 136.5 |
| Petal          | N5YH   | 443.1500 | + | 136.5 |
| Petal          | N5YH   | 444.8250 | + | 114.8 |
| Port Gibson    | AF50Q  | 444.5750 | + | 141.3 |
| Ridgeland      | N5WDG  | 443.7000 | + | 077.0 |
| Rienzi         | WSOQ   | 444.9000 | + | 100.0 |
| Starkville     | KD5GVU | 444.7500 | + | 136.5 |
| Taylorsville   | WSNRU  | 442.2000 | + | 167.9 |
| Tishomingo     | KE5IPO | 444.9750 | + | 203.5 |
| Tupelo         | N5VGK  | 444.8250 | + | 141.3 |
| Tupelo         | N5VGK  | 444.9500 | + | 141.3 |
| <b>900 Mhz</b> |        |          |   |       |
| Flora          | K4EZ   | 927.0750 | - | 000.0 |

## NORTH CAROLINA

### 10 Meters

|             |        |        |   |       |
|-------------|--------|--------|---|-------|
| Carthage    | NIRIK  | 29.660 | - | 107.2 |
| Sparta      | WA4PXV | 29.670 | - | 151.4 |
| Thomasville | WW4DC  | 29.680 | - | 088.5 |
| Wilkesboro  | WB4PZA | 29.620 | - | 000.0 |
| Winnabow    | KB4FXC | 29.660 | - | 088.5 |

### 6 Meters

|                 |        |        |   |       |
|-----------------|--------|--------|---|-------|
| Air Bellows Gap | WA4PXV | 53.750 | - | 151.4 |
| Beech Mountain  | WA4NC  | 53.790 | - | 151.4 |
| Chapel Hill     | W4UNC  | 53.450 | - | 107.2 |
| Cherry Lane     | WA4PXV | 53.050 | - | 151.4 |
| Cleveland       | N4YR   | 53.250 | - | 100.0 |
| Cleveland       | W4SNA  | 53.310 | - | 100.0 |
| Dobosn          | W4DCA  | 53.970 | - | 100.0 |
| Durham          | K4WCV  | 53.630 | - | 100.0 |
| Fayetteville    | K4MN   | 53.810 | - | 100.0 |
| Gastonia        | K4GNC  | 53.110 | - | 100.0 |
| Hatteras Island | K4OBX  | 53.010 | - | 131.8 |
| Hayesville      | KC4CBQ | 53.270 | - | 186.2 |
| Hendersonville  | W4FOT  | 53.130 | - | 100.0 |
| King            | W4SNA  | 53.950 | - | 100.0 |
| Lexington       | W4PAR  | 53.730 | - | 107.2 |
| Margarettsville | K4PYR  | 53.230 | - | 100.0 |
| McCain          | NIRIK  | 53.150 | - | 100.0 |
| Moravian Falls  | KK4OVN | 53.770 | - | 100.0 |
| Morehead City   | KF4IXW | 53.090 | - | 162.2 |
| Raleigh         | K4ITL  | 53.030 | - | 000.0 |
| Roanoke Island  | KX4KDH | 53.290 | - | 131.8 |
| Thomasville     | KF4OVA | 53.010 | - | 088.5 |
| Thomasville     | WW4DC  | 53.170 | - | 088.5 |
| Wilmington      | N4JDW  | 53.330 | - | 088.5 |
| Wilmington      | AD4DN  | 53.430 | - | 088.5 |
| Youngsville     | KD4MYE | 53.370 | - | 088.5 |

### 2 Meters

|                 |        |         |   |       |
|-----------------|--------|---------|---|-------|
| Ahoskie         | WB4YNF | 145.130 | - | 131.8 |
| Ahoskie         | KG4GEJ | 146.910 | - | 131.8 |
| Albemarle       | K4OGB  | 146.985 | - | 100.0 |
| Albemarle       | KD4ADL | 147.210 | + | 110.9 |
| Andrws/robnsvl  | K4AIH  | 147.045 | - | 151.4 |
| Andsn Mt/Denver | K4CCR  | 145.170 | - | 088.5 |
| Apex            | KJ4ZPE | 147.075 | + | 118.8 |

|                  |        |         |   |       |
|------------------|--------|---------|---|-------|
| Ashvl/spivey Mt  | W4MOE  | 146.910 | - | 091.5 |
| Aulander         | WB4YNF | 145.450 | - | 131.8 |
| Bakersville      | KK4MAR | 145.310 | - | 123.0 |
| Bath             | K4BCH  | 146.955 | - | 082.5 |
| Bolivia          | K4PPD  | 145.370 | - | 088.5 |
| Boone/rich Mtn   | WA4J   | 147.360 | + | 103.5 |
| Brevard          | K4HXZ  | 147.135 | + | 000.0 |
| Broadway         | K4ITL  | 147.105 | + | 082.5 |
| Burlington       | AK4EG  | 145.320 | - | 000.0 |
| Carthage         | NC4ML  | 147.240 | + | 091.5 |
| Chapel Hill      | W4UNC  | 145.230 | - | 107.2 |
| Chapel Hill      | K4ITL  | 147.135 | + | 082.5 |
| Charlotte        | KI4WXS | 145.140 | - | 000.0 |
| Charlotte        | W4BFB  | 145.290 | - | 118.8 |
| Charlotte        | W4BFB  | 146.940 | - | 118.8 |
| Charlotte        | WB4ETF | 147.060 | - | 000.0 |
| Charlotte        | N4HRS  | 147.270 | + | 091.5 |
| Cherry Mtn       | KG4JJA | 147.240 | + | 094.8 |
| China Grove      | N4UH   | 145.410 | - | 136.5 |
| Chocowinity      | K4BCH  | 147.255 | + | 082.5 |
| Cleveland        | KU4PT  | 146.730 | - | 094.8 |
| Columbia         | KX4NC  | 146.835 | - | 131.8 |
| Concord          | K4CEB  | 146.655 | - | 000.0 |
| Dallas           | K4ITL  | 145.350 | - | 082.5 |
| Dobson           | W4DCA  | 146.925 | - | 100.0 |
| Dunn             | W4PEQ  | 146.700 | - | 082.5 |
| Durham           | WR4AGC | 145.450 | - | 000.0 |
| Durham           | KB4WGA | 146.985 | - | 094.8 |
| Elizabeth City   | WA4VTX | 146.655 | - | 131.8 |
| Elm City         | K2IMO  | 145.150 | - | 088.5 |
| Englehard        | K4OBX  | 146.715 | - | 131.8 |
| Farmville        | K4ROK  | 145.270 | - | 131.8 |
| Fayetteville     | K4MN   | 146.910 | - | 100.0 |
| Fayetteville     | WA4FLR | 147.330 | + | 100.0 |
| Forest City      | K4OI   | 146.670 | - | 114.8 |
| Franklin         | K2BHQ  | 145.490 | - | 167.9 |
| Franklin         | W4GHZ  | 147.240 | + | 151.4 |
| Gastonia         | KA4YMZ | 144.920 | + | 000.0 |
| Gastonia         | WD4LCF | 145.450 | - | 151.4 |
| Gastonia/crwdr   | K4GNC  | 146.805 | - | 100.0 |
| Gastonia/spcr Mt | N4GAS  | 147.120 | + | 100.0 |
| Goldsboro        | K4JDR  | 145.330 | - | 100.0 |
| Goldsboro        | K4CYP  | 146.850 | - | 088.5 |
| Grantsboro       | KF4IXW | 145.230 | - | 085.4 |
| Greensboro       | W4GSO  | 145.150 | - | 100.0 |
| Greensboro       | W4GG   | 145.250 | - | 088.5 |
| Greensboro       | WD4CYM | 146.760 | - | 156.7 |
| Greenville       | WD4JPQ | 145.350 | - | 131.8 |
| Grifton          | W4NBR  | 146.685 | - | 088.5 |
| Hampstead        | N4JDW  | 146.940 | - | 088.5 |
| Hatteras Island  | K4OBX  | 145.150 | - | 131.8 |
| Hatteras Island  | K4OBX  | 146.625 | - | 131.8 |
| Hayesville       | KK4JYN | 147.090 | + | 151.4 |
| Hendersonville   | WB4YAO | 146.640 | - | 091.5 |
| Hertford         | WA4VTX | 147.330 | + | 131.8 |
| High Point       | NC4AR  | 145.290 | - | 088.5 |
| High Point       | W4UA   | 147.165 | + | 067.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |         |   |       |                        |        |         |   |                 |                 |          |          |       |       |
|------------------|--------|---------|---|-------|------------------------|--------|---------|---|-----------------|-----------------|----------|----------|-------|-------|
| Hillsborough     | WR4AGC | 147.225 | + | 000.0 | Rtp                    | W4RNC  | 145.130 | - | 082.5           | Goldsboro       | WA4DAN   | 224.460  | -     | 91.5  |
| Jacksonville     | WD4FVO | 145.190 | - | 088.5 | Sauratown Mt           | W4NC   | 145.470 | - | 100.0           | Grifton         | WA4DAN   | 224.840  | -     | 88.5  |
| Jacksonville     | NC4OC  | 147.000 | - | 088.5 | Sauratown Mt           | W4SNA  | 146.790 | - | 107.2           | Hillsborough    | WR4AGC   | 224.260  | -     | 0.0   |
| Jefferson        | W4YSB  | 147.300 | + | 103.5 | Shalotte               | K4PPD  | 147.315 | + | 118.8           | Holly Ridge     | WA4DAN   | 224.440  | -     | 91.5  |
| Kill Devil Hills | W4PCN  | 145.110 | - | 131.8 | Shelby                 | W4NYR  | 147.345 | + | 000.0           | Jefferson       | W4JWO    | 224.220  | -     | 88.5  |
| Kings Mountain   | W4NYR  | 145.080 | + | 000.0 | Southport              | N4GM   | 147.225 | + | 088.5           | Kelly           | WA4DAN   | 224.540  | -     | 91.5  |
| Kinston          | W4OIX  | 145.470 | - | 088.5 | Sparta/green Mt        | K4ITL  | 145.430 | - | 082.5           | Kernersville    | KF4OVA   | 224.240  | -     | 107.2 |
| Laurinburg       | KG4UMP | 146.625 | - | 000.0 | Spencer :Moun-<br>tain | W4BFB  | 145.230 | - | 118.8           | Kernersville    | KF4OVA   | 224.340  | -     | 88.5  |
| Lawndale         | NA4CC  | 147.045 | + | 127.3 | Spruce Pine            | KK4MAR | 147.210 | + | 123.0           | Lenoir/hibritn  | KG4BCC   | 224.160  | -     | 0.0   |
| Lenoir           | N4LNR  | 146.625 | - | 094.8 | Stanfield              | W4DEX  | 147.390 | + | 100.0           | Locust          | W4DEX    | 224.480  | -     | 0.0   |
| Lenoir           | KG4BCC | 147.330 | + | 141.3 | Statesville            | W4SNC  | 146.685 | - | 077.0           | Lumberton       | K4ITL    | 224.920  | -     | 91.5  |
| Level Cross      | K4ITL  | 147.255 | + | 082.5 | Statesville            | KC4KQC | 146.970 | - | 000.0           | Marshall        | K4HCU    | 224.360  | -     | 79.7  |
| Lexington        | N4LEX  | 145.310 | - | 107.2 | Swansboro              | KE4FHH | 146.760 | - | 088.5           | Middletown      | WB4YNF   | 224.100  | -     | 131.8 |
| Lexington        | W4PAR  | 146.910 | - | 107.2 | Sylva                  | KF4DTL | 147.345 | + | 151.4           | Moravian Falls  | KA2NAX   | 224.120  | -     | 123.0 |
| Lincolnton       | NC4LC  | 147.015 | + | 141.3 | Thomasboro             | N4JDW  | 145.040 | + | 000.0           | Raleigh         | K4ITL    | 224.160  | -     | 91.5  |
| Louisburg        | KD4MYE | 146.805 | - | 118.8 | Thomasville            | WW4DC  | 146.835 | + | 088.5           | Rocky Mount     | KR4AA    | 224.580  | -     | 91.5  |
| Lumberton        | W4LBT  | 147.045 | + | 082.5 | Thomasville            | KD4LHP | 146.865 | + | 088.5           | Sauratown Mtn   | W4WAU    | 224.720  | -     | 114.8 |
| Lumberton        | KD4PBK | 147.165 | + | 088.5 | Thomasville            | WW4DC  | 147.000 | + | 088.5           | Shelby          | W4NYR    | 224.060  | -     | 0.0   |
| Lumberton        | W4LBT  | 147.360 | + | 082.5 | Trenton                | WB4TQD | 145.310 | - | 082.5           | Shelby          | N4DWP    | 224.460  | -     | 0.0   |
| Madison          | N4IV   | 147.345 | + | 103.5 | Tryon                  | KF4JVI | 145.330 | - | 091.5           | Thomasville     | KD4LHP   | 224.820  | -     | 107.2 |
| Malmo            | K4MAL  | 147.060 | + | 088.5 | Tryon                  | W4RCW  | 147.285 | + | 000.0           | Trenton         | WA4DAN   | 224.720  | -     | 91.5  |
| Marion           | WD4PVE | 146.985 | - | 118.8 | Waxhaw                 | K4WBT  | 146.865 | + | 094.8           | West Jefferson  | W4TRP    | 224.840  | -     | 103.5 |
| Marion           | WD4PVE | 146.985 | - | 118.8 | Waynesville            | N4DTR  | 147.390 | + | 094.8           | Wilmington      | WA4US    | 224.200  | -     | 127.3 |
| Mars Hill        | K4MFD  | 147.180 | + | 094.8 | White Oak Mt           | K4NCT  | 144.960 | + | 100.0           | Wilmington      | AD4HZ    | 224.680  | -     | 91.5  |
| Monroe-ucars     | NC4UC  | 145.390 | - | 094.8 | Wilkesboro             | WB4PZA | 146.820 | - | 094.8           | Winnabow        | WA4DAN   | 224.360  | -     | 91.5  |
| Moravian Falls   | N1KKD  | 147.225 | + | 162.2 | Wilmington             | KB4FXC | 145.410 | - | 067.0           | Winston Salem   | WS4NC    | 224.580  | -     | 100.0 |
| Morehead City    | KD4RAA | 146.805 | - | 088.5 | Wilmington             | AD4DN  | 146.670 | - | 088.5           | <b>440 Mhz</b>  |          |          |       |       |
| Morganton        | K4OLC  | 145.210 | - | 094.8 | Wilmington             | N4ILM  | 146.730 | - | 088.5           | Ahoskie         | WB4YNF   | 442.0875 | +     | 000.0 |
| Morganton        | KM4VIQ | 147.150 | + | 094.8 | Wilmington             | N4ILM  | 146.820 | - | 088.5           | Ahoskie         | WB4YNF   | 444.2000 | +     | 131.8 |
| Mount Gilead     | KI4DH  | 147.090 | + | 100.0 | Wilmington             | WA4US  | 147.135 | + | 088.5           | Air Bellows Gap | WA4PXV   | 442.1500 | +     | 192.8 |
| Moyock           | W4FOS  | 145.150 | - | 103.5 | Wilmington             | AC4RC  | 147.180 | + | 088.5           | Albemarle       | KI4UDZ   | 440.5625 | +     | 000.0 |
| Mt. Airy         | N4VL   | 145.130 | - | 103.5 | Wilmington             | K4ITL  | 147.345 | + | 088.5           | Albemarle       | KI4UDZ   | 440.6875 | +     | 000.0 |
| N. Wilkesboro    | W4FAR  | 145.370 | - | 094.8 | Wilson                 | WA4WAR | 146.760 | - | 131.8           | Albemarle       | N4HRS    | 444.9000 | +     | 110.9 |
| Nags Head        | K4OBX  | 145.290 | - | 131.8 | Winston Salem          | W4NC   | 146.640 | - | 100.0           | Alexander       | KG4LGY   | 441.6500 | +     | 100.0 |
| Nashville        | KT4EE  | 145.290 | - | 107.2 | Yadkinville NC         | KM4MHZ | 146.610 | - | 085.4           | Alexander       | KG4LGY   | 443.2250 | +     | 100.0 |
| Newton           | K4CCR  | 147.075 | + | 088.5 | Youngsville            | KD4MYE | 145.110 | - | 088.5           | Anderson        | KI4JSM   | 444.0750 | +     | 088.5 |
| Oriental         | W4SLH  | 147.210 | + | 151.4 | Youngsville            | WB4TQD | 145.390 | - | 082.5           | Andrws/robinsvl | WD4NWV   | 442.6000 | +     | 151.4 |
| Pinehurst        | N1RIK  | 145.270 | - | 107.2 | <b>220 Mhz</b>         |        |         |   | Andrws/robinsvl | K4AIH           | 443.6500 | +        | 151.4 |       |
| Pinehurst        | KW1B   | 147.300 | + | 100.0 | Ahoskie                | WB4YNF | 224.120 | - | 131.8           | Angier          | NC4RA    | 444.7500 | +     | 088.5 |
| Powells Point    | W4PCN  | 146.940 | - | 131.8 | Asheboro               | WA4DAN | 224.420 | - | 91.5            | Asheboro        | N4DUB    | 440.7125 | +     | 000.0 |
| Raeford          | KG4HDV | 145.430 | - | 100.0 | Asheville              | W4MOE  | 224.520 | - | 91.5            | Asheville       | AC4JK    | 442.4250 | +     | 053.0 |
| Raleigh          | K4ITL  | 145.190 | - | 156.7 | Asheville              | KI4DNY | 224.600 | - | 94.8            | Asheville       | WA4TOG   | 442.5500 | +     | 000.0 |
| Raleigh          | K4ITL  | 145.210 | - | 082.5 | Barium Springs         | WA4WRS | 224.300 | - | 0.0             | Asheville       | N4ERS    | 442.6500 | +     | 100.0 |
| Raleigh          | K4ITL  | 145.490 | - | 082.5 | Beech Mountain         | WA4NC  | 224.380 | - | 0.0             | Asheville       | N4HRS    | 443.9000 | +     | 091.5 |
| Raleigh          | W4DW   | 146.640 | - | 082.5 | Candler                | KK4TWW | 224.820 | - | 118.0           | Asheville       | N4ERS    | 444.5625 | +     | 000.0 |
| Raleigh          | KD4RAA | 146.775 | - | 100.0 | Charlotte              | W4BFB  | 224.400 | - | 0.0             | Banner Elk      | K4DHT    | 444.4000 | +     | 103.5 |
| Raleigh          | WB4TQD | 146.880 | - | 000.0 | Cherry Mtn             | KG4JIA | 224.640 | - | 71.9            | Bath            | WU2V     | 442.5500 | +     | 082.5 |
| Raleigh          | KA0GMY | 147.015 | + | 110.9 | Cherryville            | N4DWP  | 224.960 | - | 167.9           | Beech Mountain  | WA4NC    | 444.5750 | +     | 151.4 |
| Reidsville       | N4IV   | 146.850 | - | 103.5 | Clemmons               | WB9SZL | 224.700 | - | 100.0           | Bennett         | K4WVR    | 442.0000 | +     | 000.0 |
| Riegelwood       | N4JDW  | 145.170 | - | 088.5 | Cleveland              | KU4PT  | 224.760 | - | 0.0             | Benson          | K4JDR    | 444.0250 | +     | 100.0 |
| Roanoke Rapids   | N4WFO  | 146.745 | - | 131.8 | Coats                  | K4JDR  | 224.700 | - | 88.5            | Boone           | WA4NC    | 443.0375 | +     | 000.0 |
| Roanoke Rapids   | K4ITL  | 147.150 | + | 082.5 | Dallas                 | KA4YMZ | 224.020 | - | 82.5            | Boone           | KB4W     | 443.5250 | +     | 103.5 |
| Robbinsville     | N4GSM  | 145.110 | - | 151.4 | Delco                  | AD4DN  | 224.500 | - | 88.5            | Bostic          | KG4JIA   | 442.5000 | +     | 094.8 |
| Rocky Mount      | WU2V   | 145.240 | - | 000.0 | Denton                 | W4WAU  | 224.900 | - | 114.8           | Brevard         | AG4AZ    | 442.8500 | +     | 000.0 |
| Rocky Mount      | WR4RM  | 147.120 | + | 131.8 | Fuquay Varina          | WB4TAL | 224.400 | - | 0.0             | Bryson City     | N0SU     | 443.4000 | +     | 151.4 |
| Rocky Mount      | K4ITL  | 147.180 | + | 082.5 | Gastonia               | KC4IRA | 224.620 | - | 127.3           | Bryson City     | KT4WO    | 444.5500 | +     | 088.5 |
| Rolesville       | KF4HFQ | 147.315 | + | 088.5 |                        |        |         |   |                 | Bunn            | KC4WDI   | 444.2500 | +     | 088.5 |



# SERA REPEATER LISTINGS by STATE and CITY

|             |        |          |   |       |                  |        |          |   |       |                    |        |          |   |       |
|-------------|--------|----------|---|-------|------------------|--------|----------|---|-------|--------------------|--------|----------|---|-------|
| Burgaw      | N4JDW  | 442.0250 | + | 088.5 | Durham           | KB4WGA | 444.9250 | + | 094.8 | King               | W4SNA  | 444.7500 | + | 100.0 |
| Burlington  | AK4EG  | 442.4750 | + | 107.2 | Edenton          | W4UUU  | 443.3250 | + | 131.8 | Kings Mountain     | W4NYR  | 444.1875 | + | 000.0 |
| Burnsville  | KD4GER | 441.9250 | + | 000.0 | Elizabeth City   | WA4VTX | 440.5625 | + | 000.0 | Kinston            | N4HAJ  | 442.0000 | + | 088.5 |
| Burnsville  | KI4M   | 444.1250 | + | 118.8 | Elizabeth City   | WA4VTX | 444.3000 | + | 131.8 | Kinston            | KM4GJD | 444.5750 | + | 088.5 |
| Butner      | KC4WDI | 443.2000 | + | 100.0 | Engelhard        | WB4YNF | 444.7500 | + | 131.8 | Kornegay           | N4HAJ  | 444.1250 | + | 091.5 |
| Buxton      | K4OBX  | 442.4250 | + | 100.0 | Englehard        | WB4YNF | 442.4625 | + | 000.0 | Lansing            | W4MLN  | 444.3000 | + | 103.5 |
| Buxton      | K4OBX  | 444.0625 | + | 000.0 | Fayetteville     | K4MN   | 444.4000 | + | 100.0 | Lawndale           | NA4CC  | 442.5750 | + | 082.5 |
| Calabash    | KD4GHL | 444.7500 | + | 118.8 | Forest City      | AI4M   | 442.0000 | + | 114.8 | Lenoir             | KG4BCC | 443.1875 | + | 000.0 |
| Cane Mt     | KD4RAA | 443.4500 | + | 100.0 | Forest City      | AI4M   | 443.3000 | + | 114.8 | Level Cross        | K4ITL  | 442.8250 | + | 082.5 |
| Carthage    | KB4CTS | 443.9250 | + | 107.2 | Fountain         | N4HAJ  | 444.4250 | + | 088.5 | Level Cross        | K4ITL  | 442.8875 | + | 000.0 |
| Carthage    | N1RIK  | 444.2000 | + | 107.2 | Franklin         | N4DTR  | 443.9375 | + | 000.0 | Lexington          | K4AE   | 441.9000 | + | 127.3 |
| Cary        | KB4CTS | 443.7875 | + | 000.0 | Franklin         | N4DTR  | 444.3750 | + | 131.8 | Lexington          | N4TZD  | 441.9375 | + | 000.0 |
| Cary        | K4JDR  | 444.7750 | + | 100.0 | Fuquay Varina    | KK4OSI | 443.3000 | + | 100.0 | Lexington          | KJ4SPF | 442.5500 | + | 107.2 |
| Chapel Hill | W4UNC  | 442.1500 | + | 131.8 | Gastonia         | N4GAS  | 440.7250 | + | 000.0 | Lexington          | W4PAR  | 444.5000 | + | 146.2 |
| Chapel Hill | W4UNC  | 443.4750 | + | 131.8 | Gastonia         | KC4IRA | 442.7000 | + | 100.0 | Lincolnton         | WA4YGD | 442.3500 | + | 141.3 |
| Chapel Hill | NB4TV  | 443.5500 | + | 067.0 | Gastonia         | KK4JDH | 443.6125 | + | 000.0 | Linville           | KI4M   | 442.9500 | + | 162.2 |
| Charlotte   | W4ZO   | 442.4125 | + | 612.0 | Gastonia         | KA4YMY | 443.8875 | + | 000.0 | Lumberton          | WB4DVN | 444.6250 | + | 088.5 |
| Charlotte   | W0UNC  | 442.6500 | + | 088.5 | Gastonia         | KA4YMZ | 443.9125 | + | 000.0 | Margarettsville NC | K4MJO  | 442.3500 | + | 000.0 |
| Charlotte   | KD4ADL | 442.7250 | + | 110.9 | Gastonia         | KA4YMZ | 443.9875 | + | 000.0 | Marion             | WD4PVE | 444.8500 | + | 000.0 |
| Charlotte   | KA4YMY | 443.1000 | + | 000.0 | Gastonia         | KA4YMY | 444.0250 | + | 000.0 | Mars Hill          | KI4DNY | 442.7250 | + | 100.0 |
| Charlotte   | KI4WXS | 443.8625 | + | 000.0 | Gastonia         | AG4EI  | 444.1500 | + | 141.3 | Mccain             | N1RIK  | 442.2500 | + | 107.2 |
| Charlotte   | KQ1E   | 444.0500 | + | 152.0 | Gastonia         | KA4YMY | 444.7000 | + | 082.5 | Mebane             | K2MZ   | 443.9500 | + | 136.5 |
| Charlotte   | N4HRS  | 444.2250 | + | 110.9 | Gastonia         | K4GNC  | 444.7500 | + | 162.2 | Midway             | K4IL   | 444.1250 | + | 100.0 |
| Charlotte   | K4KAY  | 444.3500 | + | 151.4 | Gastonia/spcr Mt | N4GAS  | 444.5500 | + | 100.0 | Mills River        | W4ENC  | 442.0250 | + | 088.5 |
| Charlotte   | W4BFB  | 444.6000 | + | 118.8 | Goldsboro        | KB4CTS | 442.3625 | + | 000.0 | Mint Hill          | W4ZO   | 444.6375 | + | 000.0 |
| Charlotte   | W4WBT  | 444.6750 | + | 000.0 | Goldsboro        | K4CYP  | 443.0000 | + | 088.5 | Mint Hill          | KD4ADL | 444.8250 | + | 110.9 |
| Charlotte   | WA1WXL | 444.9500 | + | 136.5 | Grantsboro       | KF4IXW | 444.8750 | + | 085.4 | Monroe             | W4ZO   | 444.3000 | + | 100.0 |
| Cherry Lane | WA4PXV | 443.5750 | + | 173.8 | Greensboro       | N4DUB  | 441.8625 | + | 000.0 | Monroe             | NC4UC  | 444.4250 | + | 094.8 |
| China Grove | KQ1E   | 441.5500 | + | 136.5 | Greensboro       | W4GSO  | 442.8625 | + | 000.0 | Mooresville        | WG8E   | 443.8250 | + | 110.9 |
| China Grove | N4UH   | 443.2500 | + | 136.5 | Greensboro       | W4UA   | 443.9000 | + | 000.0 | Mooresville        | KI4CGY | 443.8750 | + | 110.9 |
| Clayton     | N4TCP  | 443.6750 | + | 146.2 | Greensboro       | W4GG   | 444.2250 | + | 000.0 | Moravian Falls     | KA2NAX | 442.6750 | + | 088.5 |
| Cleveland   | K4CH   | 443.7000 | + | 127.3 | Greenville       | KE4TZN | 444.6250 | + | 131.8 | Mount Airy         | KJ4HFV | 444.5625 | + | 000.0 |
| Clinton     | N4JDW  | 443.0500 | + | 000.0 | Greenville       | N4HAJ  | 444.7250 | + | 091.5 | Mount Gilead       | KI4DH  | 442.2000 | + | 100.0 |
| Clinton     | N4JDW  | 443.0750 | + | 088.5 | Greenville       | WB4PMQ | 444.8000 | + | 131.8 | Moyock             | W4NV   | 444.6250 | + | 103.5 |
| Clyde       | KW4P   | 444.2750 | + | 094.8 | Hampstead        | NC4PC  | 443.5500 | + | 100.0 | Mt Airy            | KD4ADL | 443.4250 | + | 110.9 |
| Coats       | K4JDR  | 444.5500 | + | 100.0 | Hampstead        | N4JDW  | 444.0750 | + | 088.5 | Murphy             | KE4EST | 444.7500 | + | 100.0 |
| COLUMBIA    | KX4NC  | 440.5875 | + | 000.0 | Hatteras Island  | K4OBX  | 444.9250 | + | 131.8 | Nags Head          | K4OBX  | 444.9875 | + | 000.0 |
| Columbia    | K4OBX  | 442.7250 | + | 131.8 | Hayesville       | KI4DMR | 443.0375 | + | 000.0 | Nantahala NC       | N4DTR  | 444.1000 | + | 000.0 |
| Columbia    | KX4NC  | 443.3000 | + | 131.8 | Hayesville       | KC4CBQ | 444.6750 | + | 186.2 | Nashville          | KB4CTS | 442.6125 | + | 000.0 |
| Columbus    | N2PNE  | 444.9250 | + | 100.0 | Henderson        | KB4WGA | 444.3750 | + | 100.0 | New Bern           | WO3F   | 442.0750 | + | 100.0 |
| Concord     | N2QJI  | 442.5250 | + | 094.8 | Hendersonville   | W4FOT  | 441.8875 | + | 000.0 | Newell             | WT4IX  | 442.1250 | + | 156.7 |
| Concord     | K4WC   | 443.3500 | + | 136.5 | Hendersonville   | WA4TOG | 442.4500 | + | 000.0 | Newland            | K4CNR  | 443.9750 | + | 088.5 |
| Concord     | W4ZO   | 444.2500 | + | 162.2 | Hertford         | WB4YNF | 442.1625 | + | 000.0 | Newland            | N4HRS  | 444.6250 | + | 110.9 |
| Concord     | W4ZO   | 444.3875 | + | 000.0 | Hickory          | WA4PXV | 442.3750 | + | 000.0 | Newport            | WO3F   | 444.8250 | + | 088.5 |
| Concord     | KD4ADL | 444.7750 | + | 110.9 | Hickory          | KC4FM  | 444.3750 | + | 107.2 | Newport Ccars      | W4YMI  | 444.9750 | + | 000.0 |
| Corolla     | K4OBX  | 444.3375 | + | 000.0 | High Point NC    | W3TWG  | 443.0750 | + | 114.8 | Oak Island         | N2MH   | 442.6000 | + | 000.0 |
| Cullowhee   | K4WCU  | 444.9750 | + | 131.8 | Hillsborough     | WR4AGC | 443.1375 | + | 000.0 | Oak Island         | N4GM   | 444.6000 | + | 088.5 |
| Dallas      | KA4YMY | 443.4375 | + | 000.0 | Holly Springs    | KF4AUF | 444.3250 | + | 100.0 | Ocracoke           | K4OBX  | 444.2250 | + | 131.8 |
| Dallas      | W4CQ   | 444.4500 | + | 082.5 | Hubert           | KE4FHH | 441.8375 | + | 000.0 | Oxford             | KC4WDI | 444.6000 | + | 000.0 |
| Denton      | K4AE   | 443.4000 | + | 127.3 | Hubert           | KE4FHH | 443.3125 | + | 000.0 | Pinehurst          | N1RIK  | 444.7000 | + | 107.2 |
| Denver      | N4HRS  | 444.1750 | + | 110.9 | Hubert           | KE4FHH | 444.6750 | + | 088.5 | Pinerhurst         | N1RIK  | 444.9750 | + | 107.2 |
| Dobson      | W4DCA  | 444.5250 | + | 100.0 | Huntersville     | WG8E   | 443.2250 | + | 110.9 | Pineview           | KC4WDI | 444.2750 | + | 100.0 |
| Duck        | K4OBX  | 442.6375 | + | 000.0 | Jefferson        | W4JWO  | 443.0750 | + | 094.8 | Polkville          | N4DWP  | 444.9750 | + | 000.0 |
| Duck        | K4OBX  | 444.2250 | + | 100.0 | Kernersville     | KF4OVA | 442.9750 | + | 107.2 | Powells Point      | W4PCN  | 442.8500 | + | 131.8 |
| Durham      | K4WCV  | 443.7500 | + | 100.0 | Kernersville     | KF4OVA | 444.6250 | + | 107.2 | Raeford            | KG4HDV | 442.1000 | + | 100.0 |
| Durham      | WR4AGC | 444.1000 | + | 000.0 | King             | W4SNA  | 442.6375 | + | 000.0 | Raeford            | K4SHF  | 442.8500 | + | 123.0 |
| Durham      | WR4AGC | 444.4500 | + | 100.0 | King             | KE4QEA | 444.2000 | + | 107.2 | Raleigh            | WB4TQD | 441.4250 | + | 000.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|------------------|--------|----------|---|-------|-----------------------|--------|-----------|---|-------|---------------------|--------|---------|---|-------|
| Raleigh          | K4JDR  | 441.7250 | + | 100.0 | Waynesville           | K4KGB  | 443.8500  | + | 091.5 | Anderson-sas Mt     | N4AW   | 146.790 | - | 123.0 |
| Raleigh          | K14AUN | 442.0250 | + | 110.9 | Waynesville           | N4DTR  | 444.4500  | + | 000.0 | Awendaw             | KR4CHS | 145.120 | - | 000.0 |
| Raleigh          | K4ITL  | 442.2125 | + | 000.0 | WAYNESVILLE           | W4ABG  | 444.8375  | + | 000.0 | Awendaw             | WR4SC  | 146.760 | - | 123.0 |
| Raleigh          | K4ITL  | 442.5125 | + | 000.0 | Waynesville           | K4RCC  | 449.8750  | - | 131.8 | Aynor               | WR4SC  | 146.715 | - | 162.2 |
| Raleigh          | W4MLU  | 442.5750 | + | 094.8 | Weaverville           | KC0VGJ | 442.2750  | + | 141.3 | Barnwell            | KK4BQ  | 147.375 | + | 091.5 |
| Raleigh          | KD4RAA | 442.6750 | + | 100.0 | Welcome               | KK4UTT | 442.4500  | + | 000.0 | Batesburg-Leesville | W4RRC  | 147.255 | + | 123.0 |
| Raleigh          | W4MLU  | 442.9500 | + | 094.8 | Wendell               | KD4RAA | 444.8750  | + | 100.0 | Beaufort            | W4BFT  | 145.130 | - | 088.5 |
| Raleigh          | K4ITL  | 443.3375 | + | 000.0 | West Jefferson        | W4MLN  | 444.7375  | + | 000.0 | Beaufort            | W4BFT  | 146.655 | - | 000.0 |
| Raleigh          | N4ZBB  | 443.8750 | + | 000.0 | White Oak Mt          | K4NCT  | 443.0500  | + | 000.0 | Beech Island        | KM4LOD | 145.260 | - | 000.0 |
| Raleigh          | W4RNC  | 444.5250 | + | 082.5 | White Oak Mt          | K4NCT  | 443.3250  | + | 100.0 | Beech Island        | WR4SC  | 147.345 | + | 091.5 |
| Raleigh          | KD4RAA | 444.6750 | + | 100.0 | Wilkesboro            | W4FAR  | 440.5375  | + | 000.0 | Blacksburg          | W4NYR  | 146.880 | - | 000.0 |
| Raleigh          | K4ITL  | 444.8250 | + | 146.2 | Wilkesboro            | WB4PZA | 443.5500  | + | 094.8 | Charleston          | W4HRS  | 145.250 | - | 123.0 |
| Richlands        | KK4VBH | 443.9750 | + | 000.0 | Williamston           | K4SER  | 442.3875  | + | 000.0 | Charleston          | W4HRS  | 145.450 | - | 123.0 |
| Riegglewood      | N4JDW  | 444.0500 | + | 088.5 | Willow Spring         | W4ZWA  | 443.5000  | + | 100.0 | Charleston          | W4HRS  | 146.730 | - | 123.0 |
| Robbinsville     | K4KVE  | 442.3750 | + | 103.5 | Wilmington            | WA4US  | 442.1750  | + | 000.0 | Charleston          | WR4SC  | 147.105 | + | 123.0 |
| Rockingham       | KF4DBW | 442.5875 | + | 000.0 | Wilmington            | WA4US  | 442.2000  | + | 088.5 | Chester             | W4CHR  | 145.310 | - | 167.9 |
| Rocky Mount      | WU2V   | 441.8125 | + | 000.0 | Wilmington            | AC4RC  | 442.5000  | + | 088.5 | Clemson             | WD4EOG | 145.450 | - | 156.7 |
| Rocky Mount      | WU2V   | 444.7000 | + | 107.2 | Wilmington            | KB4FXC | 442.7500  | + | 067.0 | Columbia            | KJ4FCS | 145.380 | - | 000.0 |
| Rocky Mount      | WN4Z   | 444.8500 | + | 131.8 | Wilmington            | AD4DN  | 443.4000  | + | 088.5 | Columbia            | KJ4BWK | 145.400 | - | 000.0 |
| Rolesville       | KF4HFQ | 444.9500 | + | 088.5 | Wilmington            | WA4US  | 443.8500  | + | 000.0 | Columbia            | WR4SC  | 146.715 | - | 091.5 |
| Rosman           | W4TWX  | 444.8750 | + | 110.9 | Wilmington            | WA4US  | 443.9500  | + | 000.0 | Columbia            | K4HI   | 147.360 | + | 100.0 |
| Rougemont        | NC4CD  | 443.2750 | + | 100.0 | Wilmington            | N4JDW  | 444.1750  | + | 088.5 | Conway/aynor        | NE4SC  | 144.980 | + | 000.0 |
| Rutherfordton    | K7HB   | 441.8250 | + | 114.8 | Wilmington            | WA4US  | 444.2000  | + | 000.0 | Conway/mb           | NE4SC  | 144.980 | + | 000.0 |
| Salisbury        | N3DMS  | 443.1500 | + | 136.5 | Wilmington            | WA4US  | 444.4500  | + | 000.0 | Cordesville         | KK4B   | 145.350 | - | 162.2 |
| Sanford          | K4ITL  | 442.3375 | + | 000.0 | Wilmington            | KB4FXC | 444.5000  | + | 067.0 | Dorchester          | KX4DOR | 145.280 | - | 000.0 |
| Sanford          | W1IFL  | 443.3750 | + | 103.5 | Wilmington            | WA4US  | 444.6500  | + | 000.0 | Dorchester          | W4HNC  | 147.180 | + | 123.0 |
| Sauratown Mtn    | KQ1E   | 443.0500 | + | 136.5 | Wilmington            | N4ILM  | 444.8500  | + | 088.5 | Edgefield           | WR4EC  | 146.850 | - | 091.5 |
| Selma            | KB4RGC | 444.0000 | + | 100.0 | Wilson                | K21MO  | 442.3250  | + | 088.5 | Elgin               | KI4IVP | 147.240 | + | 103.5 |
| Selma            | K4JDR  | 444.1500 | + | 100.0 | Wilson                | WA4AEC | 444.9000  | + | 179.9 | Florence            | WR4SC  | 146.685 | - | 091.5 |
| Shelby           | AE6JI  | 444.2750 | + | 127.3 | Wingate               | N4HRS  | 443.9500  | + | 110.9 | Florence            | W4GEY  | 146.970 | - | 167.9 |
| South Nags Head  | K4OBX  | 444.1250 | + | 100.0 | Wingate               | W4FAN  | 444.8625  | + | 000.0 | Florence            | W4APE  | 147.195 | + | 123.0 |
| Souther Pines    | KB4CTS | 443.7625 | + | 000.0 | Winnabow              | K4ITL  | 444.2375  | + | 000.0 | Florence            | KB4RRC | 147.255 | + | 162.2 |
| Southport        | KD4GHL | 444.9500 | + | 118.8 | Winston-salem         | W4NC   | 444.2750  | + | 100.0 | Fort Mill           | K4YS   | 145.110 | - | 110.9 |
| Sparta           | WA4PXV | 442.6000 | + | 094.8 | Yadkinville           | KD4KMK | 442.0250  | + | 100.0 | Fort Mill           | W4DXA  | 147.180 | + | 000.0 |
| Sparta           | KI4M   | 444.4250 | + | 000.0 | Yadkinville           | N4AAD  | 442.8000  | + | 100.0 | Gaffney             | KG4JIA | 145.250 | - | 123.0 |
| Sparta/green Mtn | WB4TQD | 441.4750 | + | 000.0 | <b>900 MHZ</b>        |        |           |   |       | Georgetown          | W4HRS  | 146.700 | - | 123.0 |
| Spruce Pine      | KC4TVO | 443.3875 | + | 000.0 | Angier                | NC4RA  | 927.6250  | - | 000.0 | Georgetown          | NE4SC  | 147.375 | + | 123.0 |
| Spruce Pine      | KK4MAR | 443.9250 | + | 123.0 | Charlotte             | K4KAY  | 927.6125  | - | 118.8 | Greeleyville        | KG4AQH | 145.230 | - | 123.0 |
| Stacy            | KD4KTO | 444.0000 | + | 131.8 | Cleveland             | K4EZ   | 927.0750  | - | 000.0 | Greenville          | WR4SC  | 145.370 | - | 123.0 |
| Stanfield        | W4DEX  | 443.2000 | + | 077.0 | Dallas                | KA4YMY | 927.0125  | - | 000.0 | Greenville          | K9OH   | 145.470 | - | 091.5 |
| STATESVILLE      | KK4OVN | 443.7750 | + | 118.8 | Gastonia              | KC4IRA | 927.0375  | - | 094.8 | Greenville          | W4NYK  | 146.610 | - | 000.0 |
| Statesville      | N4SZF  | 443.8500 | + | 000.0 | Willow Spring         | W4ZWA  | 927.6750  | - | 100.0 | Greenville/CH       | WR4SC  | 145.130 | - | 123.0 |
| Statesville      | KM4VDL | 444.0000 | + | 000.0 | <b>1270 MHZ</b>       |        |           |   |       | Greenwood           | W4GWM  | 145.420 | - | 000.0 |
| Sugar Mountain   | WA4NC  | 442.0875 | + | 000.0 | Gastonia              | KK4JDH | 1292.0000 | - | 000.0 | Greenwood           | W4GWD  | 147.165 | + | 107.2 |
| Sugar Mountain   | WA4NC  | 442.1750 | + | 206.5 | <b>SOUTH CAROLINA</b> |        |           |   |       | Grnvle-paris Mt     | W4NYK  | 146.820 | - | 000.0 |
| Summefield       | KD4DNY | 444.4750 | + | 088.5 |                       |        |           |   |       | Hilton Head         | W4IAR  | 145.310 | - | 100.0 |
| Sylva            | K4RCC  | 444.7000 | + | 131.8 |                       |        |           |   |       | Hilton Head         | W4IAR  | 147.240 | + | 100.0 |
| Taylorsville     | W4ERT  | 441.6250 | + | 123.0 |                       |        |           |   |       | Hilton Head Island  | N4HEK  | 147.375 | + | 000.0 |
| Thomasville      | W4TNC  | 441.8000 | + | 127.3 |                       |        |           |   |       | Kingstree           | NE4SC  | 145.310 | - | 123.0 |
| Thomasville      | KD4LHP | 442.7500 | + | 118.8 |                       |        |           |   |       | Lancaster           | W4PAX  | 146.700 | - | 123.0 |
| Thomasville      | KD4LHP | 443.3250 | + | 088.5 |                       |        |           |   |       | Laurens             | KD4HLH | 146.865 | - | 107.2 |
| Tobaccoville     | KK4GAF | 442.4000 | + | 103.5 |                       |        |           |   |       | Leesville           | KC4GYM | 146.655 | - | 000.0 |
| Tryon            | KK4LVF | 442.8750 | + | 000.0 |                       |        |           |   |       | Lexington           | K1TCB  | 147.000 | + | 123.0 |
| Wade             | KN4ZZ  | 443.9000 | + | 100.0 |                       |        |           |   |       | Lexington           | KA4FEC | 147.390 | + | 156.7 |
| Waves            | K4OBX  | 444.3250 | + | 131.8 |                       |        |           |   |       | Little Mountain     | KJ4MKV | 145.240 | - | 000.0 |
| Waxhaw           | K4WBT  | 444.5250 | + | 094.8 |                       |        |           |   |       |                     |        |         |   |       |
| Waynesville      | K4KGB  | 443.0625 | + | 000.0 |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
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|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
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|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
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|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
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|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
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|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |
|                  |        |          |   |       |                       |        |           |   |       |                     |        |         |   |       |



# SERA REPEATER LISTINGS by STATE and CITY

|                     |        |         |   |       |                |        |          |   |       |                      |        |          |   |       |
|---------------------|--------|---------|---|-------|----------------|--------|----------|---|-------|----------------------|--------|----------|---|-------|
| Loris               | K2PJ   | 147.285 | + | 085.4 | <b>440 Mhz</b> |        |          |   |       | Fort Mill            | K4YS   | 443.4750 | + | 110.9 |
| Lucknow             | W4APE  | 146.925 | - | 123.0 | Aiken          | WR4SC  | 441.5250 | + | 091.5 | Gaffney              | KG4JIA | 443.0000 | + | 123.0 |
| Lugoff              | KI4RAX | 146.820 | - | 091.5 | Aiken          | KR4AIK | 443.4125 | + | 000.0 | Georgetown           | WR4SC  | 441.8125 | + | 000.0 |
| Manning             | KM4ABW | 145.150 | - | 091.5 | Aiken          | N2ZZ   | 443.4625 | + | 000.0 | Georgetown           | NE4SC  | 444.9250 | + | 123.0 |
| Marion              | KO4L   | 147.000 | - | 091.5 | Anderson       | KN4SWB | 441.5250 | + | 203.5 | Gray Court           | KF4TDL | 444.7750 | + | 192.8 |
| Moncks Corner       | W4HRS  | 145.490 | - | 103.5 | Augusta        | W4DV   | 444.9500 | + | 071.9 | Greeleyville         | KG4AQH | 444.7500 | + | 123.0 |
| Moncks Corner       | W4BRK  | 146.610 | - | 123.0 | Awendaw        | WR4SC  | 441.7250 | + | 123.0 | Greenville           | KK4SM  | 441.5750 | + | 371.0 |
| Moncks Corner       | WD4NUN | 147.150 | + | 091.5 | Awendaw        | WR4SC  | 442.4625 | + | 000.0 | Greenville           | WR4SC  | 441.6750 | + | 091.5 |
| Mount Pleasant      | W4HRS  | 147.390 | + | 123.0 | Aynor          | WR4SC  | 441.6750 | + | 162.2 | Greenville           | KB4PQA | 442.2500 | + | 123.0 |
| Mountain Rest       | KJ4YLP | 147.030 | - | 123.0 | Aynor          | WR4SC  | 441.9125 | + | 000.0 | Greenwood            | W4GWD  | 443.9000 | + | 107.2 |
| Mullins             | W4APE  | 145.470 | - | 123.0 | Barnwell       | WR4SC  | 440.6875 | + | 000.0 | Greenwood            | KK4SM  | 444.8250 | + | 162.2 |
| Myr Bch/aynor       | NE4SC  | 147.090 | + | 123.0 | Barnwell       | WR4SC  | 442.0000 | + | 091.5 | Hilton Head          | W4IAR  | 444.3500 | + | 123.0 |
| Myr Bch/conway      | W4GS   | 145.110 | - | 085.4 | Beach Island   | WR4SC  | 444.2875 | + | 000.0 | Hilton Head          | KM4PRN | 442.0375 | + | 000.0 |
| Myrtle Bch Mur      | W4GS   | 146.805 | - | 085.4 | Beaufort       | WR4SC  | 441.9875 | + | 000.0 | Island               |        |          |   |       |
| Myrtle Beach        | W4GS   | 145.290 | - | 085.4 | Beaufort       | KK4OHV | 442.9000 | + | 100.0 | Honea Path           | KJ4VLT | 443.7750 | + | 123.0 |
| Myrtle Beach        | NE4SC  | 146.655 | - | 123.0 | Beaufort       | W4BFT  | 443.8500 | + | 123.0 | Ladson               | N2OBS  | 443.7750 | + | 123.0 |
| Myrtle Beach        | W4GS   | 147.120 | + | 085.4 | Beech Island   | KM4LOD | 440.5500 | + | 000.0 | Lake City            | WR4SC  | 440.6375 | + | 000.0 |
| Nixonville          | NE4SC  | 147.030 | + | 123.0 | Beech Island   | WR4SC  | 443.1250 | + | 091.5 | Lancaster            | W4PAX  | 444.1000 | + | 192.8 |
| North Augusta       | K4NAB  | 146.730 | - | 000.0 | Bennettsville  | KG4HIE | 443.0000 | + | 123.0 | Laurens              | KD4HLH | 443.1750 | + | 146.2 |
| Orangeburg          | WR4SC  | 146.880 | - | 123.0 | Blacksburg     | W4NYR  | 444.3250 | + | 000.0 | Leesville            | KC4GYM | 443.5000 | + | 000.0 |
| Pageland            | W4APE  | 146.895 | - | 123.0 | Bluffton       | W4IAR  | 442.6750 | + | 100.0 | Lexington            | N4ULE  | 441.8500 | + | 123.0 |
| Pickens             | WT4F   | 146.700 | - | 107.2 | Bluffton       | W4HLD  | 444.7375 | + | 000.0 | Liberty              | N4VDE  | 443.9750 | + | 103.5 |
| Pickens             | WB4YXZ | 147.000 | - | 151.4 | Caesars Head   | WR4SC  | 443.1125 | + | 000.0 | Little Mountain      | N4UHF  | 443.5375 | + | 000.0 |
| Ridgeland           | KK4ONF | 147.060 | + | 123.0 | Calhoun Falls  | KI4CCZ | 444.0000 | + | 118.8 | Mountain Rest        | KJ4YLO | 442.2000 | + | 123.0 |
| Russelleville       | KK4B   | 147.300 | + | 162.2 | Calhoun Falls  | KI4CCZ | 444.5750 | + | 103.5 | Mountain Rest        | N4LRD  | 442.7750 | + | 127.3 |
| Saluda              | W4DEW  | 146.910 | - | 123.0 | Charleston     | WR4SC  | 441.5750 | + | 123.0 | Mountain Rest        | KJ4YLP | 443.5250 | + | 162.2 |
| Savannah River Site | KI4VGU | 145.450 | - | 123.0 | Charleston     | W4HRS  | 442.1500 | + | 123.0 | Mountain Rest        | KJ4YLO | 443.7000 | + | 091.5 |
| Sececa/long         | K4WD   | 145.290 | - | 162.2 | Charleston     | WR4SC  | 443.0375 | + | 000.0 | Murrells Inlet       | WR4SC  | 441.8875 | + | 000.0 |
| Simpsonville        | WA4UKX | 146.730 | - | 100.0 | CHARLESTON     | KD4TXX | 443.3750 | + | 100.0 | Myr Bch/conway       | W4GS   | 444.6750 | + | 085.4 |
| Six Mile            | W4TWX  | 145.170 | - | 162.2 | CHARLESTON     | KD4TXX | 443.4500 | + | 000.0 | Myrtle Beach         | NE4SC  | 442.1000 | + | 123.0 |
| Smoaks              | KG4LAP | 145.210 | - | 156.7 | Charleston     | W4HRS  | 444.7750 | + | 123.0 | Myrtle Beach         | W2SOC  | 443.0000 | + | 162.2 |
| Spartanburg         | WR4SC  | 147.090 | + | 162.2 | Charleston     | W4HRS  | 444.8250 | + | 123.0 | Myrtle Beach         | NE4SC  | 444.9000 | + | 123.0 |
| Spartanburg         | K4JLA  | 147.315 | + | 123.0 | Clemson        | K4BAN  | 443.2375 | + | 000.0 | Myrtle Beach         | NE4SC  | 444.9750 | + | 123.0 |
| Summerville         | N2OBS  | 146.865 | - | 123.0 | Clover         | KC4KPJ | 443.7250 | + | 127.3 | Nichols              | NE4SC  | 441.7750 | + | 123.0 |
| Summerville         | W1GRE  | 146.985 | - | 123.0 | Columbia       | WR4SC  | 440.6125 | + | 000.0 | North Augusta        | KD8YQL | 444.3750 | + | 123.0 |
| Sumter              | W4GL   | 146.640 | - | 000.0 | Columbia       | WR4SC  | 441.7250 | + | 091.5 | Orangeburg           | WR4SC  | 440.5875 | + | 000.0 |
| Sumter              | W4GL   | 147.015 | + | 156.7 | Columbia       | WR4SC  | 442.5125 | + | 000.0 | Orangeburg           | WR4SC  | 441.7500 | + | 123.0 |
| Surfside Beach      | K2PJ   | 147.240 | + | 085.4 | Columbia       | KJ4FCS | 442.7750 | + | 000.0 | Pelzer               | AC4RZ  | 442.9250 | + | 162.2 |
| Union               | K4USC  | 145.150 | - | 000.0 | Columbia       | KJ4BWK | 443.2000 | + | 000.0 | Pendleton            | N4LRD  | 443.0250 | + | 127.3 |
| Union               | K4USC  | 146.685 | - | 000.0 | Columbia       | K9OH   | 444.8750 | + | 091.5 | Pickens              | WT4F   | 442.1250 | + | 000.0 |
| Wallace             | W4APE  | 145.490 | - | 123.0 | Conway         | NE4SC  | 443.6625 | + | 000.0 | Pickens              | WX4PG  | 442.3125 | + | 000.0 |
| Wallace             | K4CCC  | 147.135 | + | 123.0 | Conway/aynor   | NE4SC  | 442.7875 | + | 000.0 | Pickens              | AC4RZ  | 443.4500 | + | 110.9 |
| Whitehall           | KJ4LNJ | 145.480 | - | 000.0 | Cowpens        | KE4EAN | 443.6250 | + | 136.5 | Pickens              | KN4SWB | 444.3500 | + | 127.3 |
| Whitehall           | WR4SC  | 146.715 | - | 123.0 | Darlington     | KJ4OEF | 444.6000 | + | 162.2 | Pickens/Caesars Head | N4VDE  | 421.2500 | + | 000.0 |
| <b>220 Mhz</b>      |        |         |   |       | Dillon         | KJ4OEF | 444.9500 | + | 162.2 | Pickens/Csrs Hd      | WR4XM  | 442.4000 | + | 127.3 |
| Aiken               | WA2RUG | 224.660 | - | 0.0   | Dillon/Pee Dee | NE4SC  | 443.9750 | + | 123.0 | Pickens/Csrs Hd      | WR4XM  | 442.4000 | + | 127.3 |
| Dillon              | NE4SC  | 224.140 | - | 123.0 | Donalds        | WJ4X   | 442.6000 | + | 107.2 | Rock Hill            | WR4SC  | 440.5125 | + | 000.0 |
| Fort Mill           | K4YS   | 224.800 | - | 110.9 | Dorchester     | KX4DOR | 442.8375 | + | 000.0 | Rock Hill            | WR4SC  | 441.5250 | + | 162.2 |
| Gaffney             | KG4JIA | 224.500 | - | 123.0 | Dorchester SC  | W4HNC  | 443.8000 | + | 123.0 | Rock Hill            | W4PSC  | 444.7250 | + | 110.9 |
| Mountain Rest       | N4LRD  | 224.780 | - | 131.8 | Eastover       | KI4IVP | 443.6500 | + | 103.5 | Six Mile             | W4TWX  | 441.8000 | + | 110.9 |
| Pickens             | WR4XM  | 224.400 | - | 131.8 | Elgin          | KI4IVP | 443.6000 | + | 103.5 | Six Mile             | W4TWX  | 441.8750 | + | 110.9 |
| Pickens-sasfr Mt    | WB4LZT | 224.320 | - | 131.8 | Flody Dale     | WR4SC  | 443.1625 | + | 000.0 | Spartanburg          | WR4SC  | 440.6625 | + | 000.0 |
| Pickens/Csrs Hd     | WR4XM  | 224.140 | - | 131.8 | Florence       | WR4SC  | 441.5750 | + | 091.5 | Spartanburg          | WR4SC  | 441.9500 | + | 162.2 |
| Rock Hill           | KB4GA  | 224.840 | - | 123.0 | Florence       | W4APE  | 442.0500 | + | 123.0 | Spartanburg          | K4II   | 442.0750 | + | 103.5 |
| Six Mile            | KK4SM  | 224.100 | - | 131.8 | Florence       | WR4SC  | 442.1625 | + | 000.0 | St. George           | WR4SC  | 440.6500 | + | 000.0 |
| Spartanburg         | K4II   | 224.440 | - | 0.0   | Florence       | KB4RRC | 444.8000 | + | 091.5 | Sumter               | WR4SC  | 441.6250 | + | 123.0 |
|                     |        |         |   |       | Florence       | KJ4OEF | 444.8500 | + | 162.2 |                      |        |          |   |       |



# SERA REPEATER LISTINGS by STATE and CITY

|                    |        |           |   |       |
|--------------------|--------|-----------|---|-------|
| Sumter             | WR4SC  | 441.8375  | + | 000.0 |
| Sumter             | WR4SC  | 442.3125  | + | 000.0 |
| Union              | K4USC  | 442.1000  | + | 000.0 |
| Walhalla           | KN4SWB | 442.5375  | + | 000.0 |
| Wallace            | KG4HIE | 444.3750  | + | 091.5 |
| Walterboro         | W4HRS  | 444.8500  | + | 123.0 |
| Ware Shoals        | WR4SC  | 441.6250  | + | 091.5 |
| Ware Shoals        | WR4SC  | 443.8375  | + | 000.0 |
| Whitehall          | WR4SC  | 441.6750  | + | 123.0 |
| Whitehall          | WR4SC  | 442.3875  | + | 000.0 |
| York               | W4PSC  | 443.3750  | + | 110.9 |
| <b>900 MHZ</b>     |        |           |   |       |
| Myrtle Beach       | K4EZ   | 927.0750  | - | 000.0 |
| North Augusta      | KG4HIR | 927.8000  | - | 146.2 |
| Pickens            | WB4LZT | 927.5125  | - | 100.0 |
| Pickens/Greenville | KO4MZ  | 927.7125  | - | 100.0 |
| <b>1270 MHZ</b>    |        |           |   |       |
| ELGIN              | KJ4FCS | 1284.0000 | - | 000.0 |

## TENNESSEE

|                    |        |         |   |       |
|--------------------|--------|---------|---|-------|
| Culleoka           | AG4TI  | 29.660  | - | 091.5 |
| Tellico Plains     | KE4VQM | 29.680  | - | 146.2 |
| Unicoi             | WB4IXU | 29.660  | - | 000.0 |
| <b>6 Meters</b>    |        |         |   |       |
| Chattanooga        | K4VCM  | 53.350  | - | 000.0 |
| Crossville         | W4KEV  | 53.930  | - | 000.0 |
| Dickson            | N4GRW  | 53.150  | - | 091.5 |
| Dresden            | KB4IBW | 53.130  | - | 107.2 |
| Elizabethton       | KN4E   | 53.890  | - | 088.5 |
| Gallatin           | WA4BGK | 53.050  | - | 114.8 |
| Greenville         | N4FV   | 53.010  | - | 100.0 |
| Knoxville          | W4KEV  | 53.250  | - | 000.0 |
| Knoxville          | KB4REC | 53.470  | - | 100.0 |
| Knoxville          | KD4CWB | 53.990  | - | 100.0 |
| Knoxville/RACK     | W4BBB  | 53.770  | - | 100.0 |
| Lyles              | N4XVX  | 53.030  | - | 123.0 |
| Memphis            | WB4KOG | 53.010  | - | 000.0 |
| Memphis            | W4EM   | 53.450  | - | 107.2 |
| Monteagle Mtn      | NQ4Y   | 53.450  | - | 114.8 |
| Morristown         | KQ4E   | 53.230  | - | 000.0 |
| Mountain City      | K4DHT  | 53.330  | - | 103.5 |
| Nashville          | WA4BGK | 53.010  | - | 114.8 |
| Shelbyville        | W4WRB  | 53.090  | - | 127.3 |
| Tallassee          | WB4GBI | 53.150  | - | 118.8 |
| Unicoi             | WB4IXU | 53.950  | - | 000.0 |
| Wartrace           | N4VFB  | 53.370  | - | 127.3 |
| <b>2 Meters</b>    |        |         |   |       |
| 3106 Green Top Rd. | KD4CWB | 145.040 | + | 000.0 |
| Alamo              | KI4OAS | 147.135 | + | 131.8 |
| Altamont           | KI2TK  | 146.655 | - | 167.9 |
| Altamont           | WB4CWS | 146.880 | - | 167.9 |
| Arnold Afb         | N4HAP  | 147.195 | + | 114.8 |
| Athens             | KG4FZR | 145.150 | - | 141.3 |
| Athens             | KG4FZR | 147.060 | - | 141.3 |
| Benton             | KM4MCN | 144.980 | + | 000.0 |

|                    |        |         |   |       |
|--------------------|--------|---------|---|-------|
| Benton             | KA4ELN | 145.450 | - | 123.0 |
| Blountville        | W4CBX  | 147.000 | + | 000.0 |
| Bluff City         | KE4CCB | 146.700 | - | 000.0 |
| Briceville         | WB4GBI | 145.470 | - | 118.8 |
| Bristol            | W4UD   | 146.670 | - | 000.0 |
| Brownsville        | KI4BXI | 146.655 | - | 156.7 |
| BRUCETON           | K3JAE  | 146.715 | - | 141.3 |
| Camden             | KF4ZGK | 145.490 | - | 123.0 |
| CARTHAGE           | W4HTL  | 146.730 | - | 127.3 |
| Centerville        | N4XVX  | 147.255 | + | 123.0 |
| Chattanooga        | K4CMY  | 145.130 | - | 000.0 |
| Chattanooga        | W4PL   | 145.290 | - | 000.0 |
| Chattanooga        | W4AM   | 145.390 | - | 000.0 |
| Chattanooga        | W4AM   | 146.610 | - | 107.2 |
| Chattanooga        | K4VCM  | 146.790 | - | 000.0 |
| Clarksville        | KT4FQ  | 147.000 | + | 123.0 |
| Clarksville        | KF4L   | 147.390 | + | 123.0 |
| Cleveland          | KK4BXE | 145.480 | - | 000.0 |
| Cleveland          | W4GZX  | 146.925 | - | 114.8 |
| Cleveland          | KA4ELN | 147.375 | + | 123.0 |
| Coker Creek        | K4EZK  | 146.820 | - | 141.3 |
| Collegedale        | KA6UHV | 147.000 | + | 131.8 |
| Columbia           | W4GGM  | 147.120 | + | 127.3 |
| Cookeville         | KK4TD  | 145.110 | - | 000.0 |
| Cookeville         | N4ECW  | 145.270 | - | 123.0 |
| Cookeville         | W4HPL  | 147.210 | + | 000.0 |
| Covington          | KE4ZBI | 145.490 | - | 000.0 |
| Cross Plains       | AG4QK  | 145.410 | - | 127.3 |
| Cross Plains       | AF4TZ  | 147.345 | + | 114.8 |
| Crossville         | W4EYJ  | 146.805 | - | 131.8 |
| Crossville         | W8EYU  | 146.865 | - | 118.8 |
| Crossville         | W8EYU  | 146.895 | - | 118.8 |
| Crossville         | W4KEV  | 147.345 | + | 118.8 |
| Cumberland Furnace | N4FOX  | 145.330 | - | 114.8 |
| Dandridge          | W4KEV  | 146.895 | - | 100.0 |
| Dayton/rhea Cty    | K4DPD  | 147.390 | + | 000.0 |
| Dresden            | KB4IBW | 145.150 | - | 100.0 |
| Dresden            | KA4BNI | 145.470 | - | 100.0 |
| Dyersburg          | K4DYR  | 145.190 | - | 100.0 |
| Dyersburg          | K4ACT  | 146.745 | - | 088.5 |
| Eaton              | KI4OAS | 147.270 | + | 107.2 |
| Elizabethton       | WM4T   | 145.110 | - | 000.0 |
| Elizabethton       | WM4T   | 146.880 | - | 000.0 |
| Elizabethton       | K4LNS  | 147.270 | + | 088.5 |
| Elizton/hlston M   | WR4CC  | 145.290 | - | 103.5 |
| Erwin              | KC4DSY | 147.165 | + | 000.0 |
| Fayetteville       | W4BV   | 147.030 | + | 114.8 |
| Gallatin           | W4LKZ  | 145.390 | - | 114.8 |
| Gallatin           | WD4BKY | 146.805 | - | 114.8 |
| Gallatin           | W4LKZ  | 146.880 | - | 114.8 |
| Gallatin           | W4CAT  | 147.300 | + | 114.8 |
| Gatlingburg        | W4KEV  | 147.195 | + | 100.0 |
| Georgetown         | WM4RB  | 145.310 | - | 141.3 |
| Germantown         | W4BS   | 146.625 | - | 107.2 |
| Gray               | WM4T   | 145.250 | - | 123.0 |
| Greenville         | K4MFD  | 145.150 | - | 118.8 |

|                         |        |         |   |       |
|-------------------------|--------|---------|---|-------|
| Greenville              | W4WC   | 145.390 | - | 186.2 |
| Greenville              | KI4OTR | 145.410 | - | 127.3 |
| Greenville              | N4FV   | 147.060 | + | 123.0 |
| Greenfield              | KE4OVN | 145.350 | - | 107.2 |
| Gtlbg/Cove Mtn          | WB4GBI | 146.850 | - | 118.8 |
| Henderson               | W4FHU  | 147.105 | + | 156.7 |
| Hohenwald               | K4TTC  | 146.895 | - | 100.0 |
| Huntingdon              | KF4ZGK | 146.835 | - | 123.0 |
| Indian Mound            | AA4TA  | 146.925 | - | 110.9 |
| Jackson                 | NT4MC  | 145.080 | + | 000.0 |
| Jackson                 | WF4Q   | 145.170 | - | 107.2 |
| Jackson                 | KF4SC  | 145.310 | - | 107.2 |
| Jackson                 | WF4Q   | 146.775 | - | 107.2 |
| Jackson                 | WF4Q   | 147.210 | + | 107.2 |
| Jasper                  | KD4XV  | 145.190 | - | 127.3 |
| Johnson City            | W4ABR  | 146.790 | - | 131.8 |
| Jonesborough            | K4DWQ  | 147.120 | + | 000.0 |
| Kingsport Bays Mountain | W4TRC  | 146.970 | - | 123.0 |
| Knoxville               | KN4EM  | 145.100 | - | 000.0 |
| Knoxville               | WB4GBI | 145.170 | - | 118.8 |
| KNOXVILLE               | W4KEV  | 145.230 | - | 000.0 |
| Knoxville               | W4KEV  | 145.370 | - | 100.0 |
| Knoxville               | WB4GBI | 145.430 | - | 118.8 |
| Knoxville               | WB4GBI | 146.625 | - | 118.8 |
| Knoxville               | KC4ROG | 146.910 | - | 203.5 |
| Knoxville               | KD4CWB | 147.000 | - | 100.0 |
| Knoxville               | WB4GBI | 147.075 | + | 000.0 |
| Knoxville/rack          | W4BBB  | 145.210 | - | 100.0 |
| Knoxville/RACK          | W4BBB  | 147.300 | + | 100.0 |
| LaFollette              | KA4OAK | 145.130 | - | 100.0 |
| LaFollette              | KA4OAK | 147.360 | + | 100.0 |
| Laverne                 | KJ4RVN | 145.440 | - | 114.8 |
| Laverne                 | W4CAT  | 145.230 | - | 114.8 |
| Lawrenceburg            | KG4LUY | 146.655 | - | 100.0 |
| Lebanon                 | WC4AR  | 147.105 | + | 156.7 |
| Lebanon                 | W4RYR  | 147.240 | + | 107.2 |
| Lexington               | WF4Q   | 147.075 | + | 107.2 |
| Lobelville              | WA4VYX | 145.430 | - | 114.8 |
| Lynchburg               | W4WRB  | 147.270 | + | 156.7 |
| Manchester              | K4EGC  | 146.700 | - | 114.8 |
| Martin                  | W4UTM  | 146.625 | - | 107.2 |
| Maryville               | KK4DKW | 145.270 | - | 127.3 |
| Maryville/alcoa         | W4OLB  | 146.655 | - | 000.0 |
| Mcminnville             | WD4MWQ | 146.970 | - | 151.4 |
| Medina                  | WT4WA  | 146.970 | - | 107.2 |
| Memphis                 | WB4KOG | 144.940 | + | 000.0 |
| Memphis                 | W4EM   | 145.210 | - | 107.2 |
| Memphis                 | N4ER   | 145.250 | - | 146.2 |
| Memphis                 | WB4KOG | 145.450 | - | 079.9 |
| Memphis                 | N4GMT  | 146.730 | - | 107.2 |
| Memphis                 | W4BS   | 146.820 | - | 107.2 |
| Memphis                 | WB4KOG | 146.850 | - | 000.0 |
| Memphis                 | WB4KOG | 146.880 | - | 107.2 |
| Memphis                 | W4EM   | 147.030 | + | 107.2 |
| Memphis                 | W4GMM  | 147.090 | + | 107.2 |
| Memphis                 | N4GMT  | 147.300 | + | 107.2 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |         |   |       |                 |        |          |   |       |                  |        |          |   |       |
|------------------|--------|---------|---|-------|-----------------|--------|----------|---|-------|------------------|--------|----------|---|-------|
| Memphis          | W4BS   | 147.360 | + | 107.2 | Sweetwater TN   | W4YJ   | 145.250  | - | 100.0 | 1631 Bays Mt     | W4YSF  | 443.5625 | + | 118.8 |
| Monteagle Mtn    | NQ4Y   | 145.410 | - | 114.8 | Tallassee       | WB4GBI | 146.625  | - | 118.8 | Park Rd          |        |          |   |       |
| Mooresburg       | W4DXQ  | 144.980 | + | 000.0 | Telford         | K4DHT  | 146.925  | - | 103.5 | 1929 Greenwood   | W4DER  | 440.5250 | + | 000.0 |
| Mooresburg       | KE4KQI | 147.135 | + | 114.8 | Tellico Plains  | KE4VQM | 147.315  | + | 141.3 | Ave              |        |          |   |       |
| Morgan Co.       | WD4ORB | 147.330 | + | 082.5 | Tennessee Ridge | W4YHY  | 145.250  | - | 100.0 | 1933 GULF        | KJ4RVN | 444.2000 | + | 114.8 |
| Morristown       | KQ4E   | 145.450 | - | 141.3 | Troy            | W4NWT  | 147.045  | + | 102.7 | BREEZE PL        |        |          |   |       |
| Morristown       | W2IQ   | 147.030 | + | 100.0 | Tullahoma       | AJ4YS  | 145.450  | - | 127.3 | 495 N Watkins St | KORET  | 443.0000 | + | 000.0 |
| Morristown       | WB4OAH | 147.225 | + | 141.3 | UNICOI          | WB4IXU | 145.180  | - | 000.0 | Alamo            | KI4OAS | 443.7500 | + | 131.8 |
| Morristown       | KQ4E   | 147.390 | + | 000.0 | Union City      | WA4YGM | 146.700  | - | 100.0 | Alatamont        | AJ4YS  | 442.8625 | + | 000.0 |
| Morristown       | W4LDG  | 147.420 | - | 000.0 | Union City      | WF4Q   | 147.015  | + | 107.2 | Arlington        | N4GMT  | 442.7750 | + | 107.2 |
| Moscow           | WA4MJM | 145.110 | - | 107.2 | Walland         | AC4JF  | 145.330  | - | 100.0 | Arnold Afb       | N4HAP  | 443.9500 | + | 107.2 |
| Mountain City    | W4MCT  | 145.470 | - | 103.5 | Watertown       | K4EHL  | 146.835  | - | 100.0 | Athens           | KG4FZR | 442.2750 | + | 141.3 |
| Mountain City    | K4DHT  | 146.610 | - | 103.5 | White Bluff     | KG4HDZ | 147.375  | + | 146.2 | Athens           | KG4FZR | 443.2750 | + | 100.0 |
| Murfreesboro     | KU4B   | 145.170 | - | 114.8 | Williston       | WB4KOG | 147.180  | + | 000.0 | Bean Station     | W2IQ   | 443.4500 | + | 100.0 |
| Nashville        | W4RFR  | 145.110 | - | 250.3 | Winchester      | W4UOT  | 146.820  | - | 114.8 | Benton           | KA4ELN | 444.8000 | + | 123.0 |
| Nashville        | AF4TZ  | 146.640 | - | 114.8 | Woodbury        | W4YXA  | 146.910  | - | 114.8 | Bluff City       | KE4CCB | 442.2000 | + | 100.0 |
| Nashville        | AF4TZ  | 146.670 | - | 114.8 | <b>220 Mhz</b>  |        |          |   |       | Brentwood        | KD4VVC | 442.4750 | + | 088.5 |
| Nashville        | W4AY   | 146.850 | - | 114.8 | Arlington       | N4GMT  | 224.120  | - | 107.2 | Brentwood        | WJ4V   | 442.5250 | + | 123.0 |
| Nashville        | W4CAT  | 146.955 | - | 114.8 | Blountville     | W4CBX  | 224.200  | - | 0.0   | Brownsville      | KI4BXI | 444.5250 | + | 107.2 |
| Nashville        | KC4PRD | 146.985 | - | 000.0 | Chattanooga     | K4VCM  | 224.420  | - | 0.0   | Bruceton         | K3JAE  | 442.3500 | + | 114.8 |
| Nashville        | AF4TZ  | 147.015 | + | 114.8 | Chattanooga     | K4VCM  | 224.780  | - | 0.0   | Caryville        | KB4PNG | 444.5500 | + | 077.0 |
| Nashville        | KI4SDI | 147.180 | + | 000.0 | Cleveland       | KA4ELN | 224.100  | - | 123.0 | Caryville        | W4HKL  | 444.6750 | + | 100.0 |
| Newport          | WB4GBI | 146.730 | - | 118.8 | Cleveland       | KK4US  | 224.320  | - | 0.0   | Centerville      | N4XVX  | 442.5500 | + | 123.0 |
| Newport          | KG4LHC | 147.090 | + | 203.5 | Dyersburg       | K4DYR  | 224.600  | - | 100.0 | Chat/walden      | W4YI   | 442.4250 | + | 000.0 |
| Nolensville      | WD4JYD | 145.350 | - | 114.8 | Elizabethton    | K4LNS  | 224.880  | - | 88.5  | Chatt/east Ridge | W4YI   | 444.9000 | + | 000.0 |
| Oak Ridge        | W4SKH  | 146.880 | - | 088.5 | Gallatin        | W4CAT  | 223.980  | - | 107.2 | Chattanooga      | KG4OVQ | 442.1500 | + | 000.0 |
| Oak Ridge        | W4SKH  | 146.970 | - | 088.5 | Greeneville     | K4MFD  | 224.440  | - | 118.8 | Chattanooga      | W4EDP  | 442.7250 | + | 000.0 |
| Oakfield         | WA4BJY | 147.390 | + | 162.2 | Greeneville     | W4WC   | 224.900  | - | 100.0 | Chattanooga      | K4VCM  | 443.1250 | + | 000.0 |
| Oakland          | WB4KOG | 146.940 | - | 000.0 | Hartford        | KG4LDK | 224.920  | - | 203.5 | Chattanooga      | W4PL   | 443.1500 | + | 000.0 |
| Oliver Springs   | WB4GBI | 147.150 | + | 118.8 | Jackson         | KA4BNI | 224.240  | - | 131.8 | Chattanooga      | W4AM   | 444.1000 | + | 000.0 |
| Oneida           | KB4PNG | 145.350 | - | 077.0 | Knoxville       | W4KEV  | 224.200  | - | 100.0 | Chattanooga      | W4PL   | 444.1500 | + | 000.0 |
| Paris            | N4ZKR  | 145.270 | - | 103.5 | Knoxville       | N4OQJ  | 224.380  | - | 100.0 | Chattanooga      | W4EDP  | 444.7250 | + | 000.0 |
| Paris            | KJ4ISZ | 147.165 | + | 114.8 | Knoxville       | N4KFI  | 224.460  | - | 100.0 | Clarksville      | WA4AKM | 444.3250 | + | 107.2 |
| Paris            | N4ZKR  | 147.330 | + | 131.8 | Knoxville       | N4KFI  | 224.580  | - | 103.5 | Cleveland        | KK4BXE | 440.5250 | + | 000.0 |
| Paris            | KJ4ISZ | 147.360 | + | 000.0 | Knoxville       | K4PCK  | 224.760  | - | 0.0   | Cleveland        | KA4ELN | 442.4000 | + | 123.0 |
| Petros/frz Hd Mt | KJ4SI  | 147.255 | + | 000.0 | Knoxville       | KD4CWB | 224.860  | - | 100.0 | Cleveland        | W4GZX  | 444.2750 | + | 114.8 |
| Pikeville        | KF4JPU | 147.285 | + | 000.0 | Knoxville/rack  | W4BBB  | 224.500  | - | 100.0 | Collegedale      | KA6UHV | 443.5750 | + | 131.8 |
| Plesantville     | N4XVX  | 147.090 | + | 123.0 | LaFollette      | KA4OAK | 224.280  | - | 118.8 | Collierville     | KA7UEC | 443.3000 | + | 107.2 |
| Pulaski          | WA4UOF | 146.775 | - | 000.0 | Memphis         | W4BS   | 224.420  | - | 0.0   | Collierville     | KA7UEC | 443.6250 | + | 107.2 |
| Pulaski          | WD4RB  | 147.330 | + | 100.0 | Memphis         | WB4KOG | 224.780  | - | 0.0   | Collierville     | KJ4FYA | 444.1250 | + | 107.2 |
| Ripley           | KE4NTL | 145.230 | - | 100.0 | Mountain City   | K4DHT  | 224.280  | - | 103.5 | Columbia         | KJ4JEK | 441.8500 | + | 107.2 |
| Rockwood         | KE4RX  | 147.015 | + | 000.0 | Nashville       | KC4PRD | 224.840  | - | 0.0   | Columbia         | W4GGM  | 443.1750 | + | 100.0 |
| Rockwood         | K4EJ   | 147.120 | + | 082.5 | Newport         | AC4JF  | 224.560  | - | 100.0 | Columbia         | WA4AKM | 444.9250 | + | 107.2 |
| Rogersville      | KD4HZN | 147.315 | + | 114.8 | Oneida          | KB4PNG | 224.140  | - | 77.0  | Cookeville       | KB4TEN | 443.1750 | + | 173.8 |
| Rossville        | WA4MJM | 145.130 | - | 107.2 | Rockwood        | AC4DR  | 224.840  | - | 88.5  | Cookeville       | N4ECW  | 443.2000 | + | 107.2 |
| Sardis           | AF4OQ  | 147.195 | + | 094.8 | Rogersville     | KD4HZN | 224.480  | - | 0.0   | Cookeville       | KB4TEN | 444.6000 | + | 107.2 |
| Savannah         | KA4ESF | 146.700 | - | 123.0 | Shelbyville     | W4WRB  | 224.500  | - | 127.3 | Cross Plains     | AG4QK  | 441.2000 | + | 000.0 |
| Selmer           | KK4UTX | 146.805 | - | 107.2 | Short Mtn       | W4WRB  | 224.200  | - | 127.3 | Cross Plains     | AG4QK  | 443.9000 | + | 107.2 |
| Sevierville      | KM4JXA | 144.940 | + | 000.0 | Sweetwater      | WD9JGI | 224.900  | - | 127.3 | Crossville       | WA4NEJ | 442.3250 | + | 118.8 |
| Sevierville      | WB4GBI | 146.940 | - | 118.8 | Tallassee       | WB4GBI | 224.340  | - | 0.0   | Crossville       | K4IDE  | 443.3250 | + | 088.5 |
| Shelbyville      | AJ4YS  | 146.745 | - | 110.9 | Unicoi          | WB4IXU | 224.780  | - | 0.0   | Crossville       | W8EYU  | 443.8500 | + | 000.0 |
| Shelbyville      | KI4NJJ | 147.060 | + | 000.0 | UNICOI          | WB4IXU | 224.980  | - | 0.0   | Crossville       | W4KEV  | 443.8750 | + | 088.5 |
| Short Mtn        | KU4B   | 145.490 | - | 114.8 | Walland         | N4OQJ  | 224.220  | - | 100.0 | Crossville       | KE4CGL | 443.9250 | + | 127.3 |
| Signal Mountain  | W4DMM  | 146.640 | - | 000.0 | <b>440 Mhz</b>  |        |          |   |       | Crossville       | W4EYJ  | 444.9500 | + | 118.8 |
| Smyrna           | N2YCX  | 146.610 | - | 156.7 | 103 Oak Drive   | WC4USA | 441.8875 | + | 000.0 | Culleoka         | AG4TI  | 443.4250 | + | 091.5 |
| Sneedville       | KE4KQI | 147.240 | + | 114.8 | Waverly TN      |        |          |   |       | Cumberland       | N4FOX  | 444.4750 | + | 114.8 |
| Sparta/white     | KR4BT  | 147.165 | + | 123.0 |                 |        |          |   |       | Furnace          |        |          |   |       |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |          |   |       |                |        |          |   |       |               |        |          |   |       |
|------------------|--------|----------|---|-------|----------------|--------|----------|---|-------|---------------|--------|----------|---|-------|
| Dayton           | KK4GGK | 442.0750 | + | 110.9 | Johnson City   | W4BUC  | 443.2500 | + | 000.0 | Memphis       | W4EM   | 443.2500 | + | 107.2 |
| Deason           | AJ4ZO  | 442.9500 | + | 127.3 | Johnson City   | W4YSF  | 443.9500 | + | 118.8 | Memphis       | N4ER   | 443.9500 | + | 146.2 |
| Decaturville     | KA4P   | 443.3250 | + | 131.8 | Johnson City   | K4LNS  | 444.1000 | + | 088.5 | Memphis       | W4RSG  | 444.1000 | + | 107.2 |
| Dresden          | KA4BNI | 442.1500 | + | 131.8 | Jonesborough   | K4DWQ  | 442.0500 | + | 000.0 | Memphis       | W4EM   | 444.1750 | + | 107.2 |
| Dripping Springs | N4PYI  | 443.9250 | + | 162.2 | Jonesborough   | K4ETN  | 443.1000 | + | 118.8 | Memphis       | WB4KOG | 444.7750 | + | 107.2 |
| Dunlap           | KB4ACS | 442.6000 | + | 100.0 | Joyner         | K4EJ   | 444.4000 | + | 082.5 | Memphis       | N4IL   | 444.8000 | + | 100.0 |
| Dyersburg        | K4DYR  | 444.4750 | + | 100.0 | Keith Springs  | AJ4YS  | 444.9500 | + | 107.2 | Memphis       | K7AG   | 444.8500 | + | 107.2 |
| Eaton            | KJ4HRM | 442.3000 | + | 100.0 | Kingsport      | K4DWQ  | 443.1750 | + | 000.0 | Milan         | WD4PAX | 442.1000 | + | 000.0 |
| Elizabethon      | WM4T   | 441.8000 | + | 000.0 | Kingsport Tn   | W4TRC  | 443.3250 | + | 123.0 | Milan         | KA4BNI | 442.6750 | + | 131.8 |
| Elizabethton     | KN4E   | 442.7500 | + | 088.5 | Knoxville      | W4KEV  | 441.8375 | + | 000.0 | Monteagle Mt. | NQ4Y   | 441.2500 | + | 107.2 |
| Elizabethton     | KT4TD  | 442.8250 | + | 000.0 | Knoxville      | W4KEV  | 442.5000 | + | 100.0 | Mooresburg    | KE4KQI | 442.2500 | + | 114.8 |
| Estill Springs   | AJ4YS  | 442.9625 | + | 001.0 | Knoxville      | AA4UT  | 443.0000 | + | 100.0 | Mooresburg    | KQ4E   | 444.9125 | + | 000.0 |
| Etowah           | KG4FZR | 441.8000 | + | 141.3 | Knoxville      | KD4CWB | 443.0750 | + | 100.0 | Morristown    | N4FNB  | 442.3875 | + | 000.0 |
| Etowah           | KG4FZR | 442.3500 | + | 100.0 | Knoxville      | KA4OAK | 443.2500 | + | 088.5 | Morristown    | KM4UIP | 443.4250 | + | 203.5 |
| Fayetteville     | W4LCS  | 442.3000 | + | 127.3 | Knoxville      | KD4CWB | 443.5000 | + | 100.0 | Morristown    | N4FNB  | 443.8250 | + | 141.3 |
| Fisherville      | W4RSG  | 443.1250 | + | 107.2 | Knoxville      | KD4CWB | 443.8000 | + | 100.0 | Morristown    | W4LDG  | 444.4750 | + | 000.0 |
| Franklin         | K4COM  | 443.4750 | + | 000.0 | Knoxville      | KD4CWB | 444.0000 | + | 100.0 | Morristown    | WB4OAH | 444.8000 | + | 141.3 |
| Franklin         | WA4AKM | 444.7250 | + | 107.2 | Knoxville      | KB4REC | 444.1750 | + | 000.0 | Morristown    | KQ4E   | 444.9750 | + | 000.0 |
| Gallatin         | K4OZE  | 442.9125 | + | 000.0 | Knoxville      | AJ4NO  | 444.2250 | + | 123.0 | Mount Juliet  | N4PYI  | 444.7500 | + | 156.7 |
| Gallatin         | W4LKZ  | 443.3000 | + | 107.2 | Knoxville      | N4KFI  | 444.3250 | + | 100.0 | Mountain City | K4DHT  | 441.6000 | + | 151.4 |
| Gallatin         | WD4BKY | 443.7500 | + | 000.0 | Knoxville      | KC4NNN | 444.4250 | + | 203.5 | Mountain City | K4DHT  | 443.9250 | + | 103.5 |
| Gallatin         | W4LKZ  | 444.3500 | + | 114.8 | Knoxville      | W4KEV  | 444.5000 | + | 100.0 | Mt Juliet     | N4PYI  | 444.4000 | + | 167.9 |
| Gallatin         | W4CAT  | 444.4500 | + | 107.2 | Knoxville      | KB4REC | 444.5250 | + | 123.0 | Mt Pleasant   | KG4LUV | 442.7250 | + | 100.0 |
| Gallatin         | WA4AKM | 444.7750 | + | 107.2 | Knoxville/RACK | W4BBB  | 444.5750 | + | 100.0 | Nashville     | NE4MA  | 442.8000 | + | 107.2 |
| Gatlb/cove Mt    | WA4KJH | 443.3000 | + | 100.0 | Lebanon        | W4EAO  | 442.1250 | + | 100.0 | Nashville     | K4LRC  | 443.2500 | + | 123.0 |
| Gatlinburg       | W4KEV  | 444.9000 | + | 100.0 | Lebanon        | W4RYR  | 443.2750 | + | 107.2 | Nashville     | N4PYI  | 444.0500 | + | 107.2 |
| Georgetown       | WE4MB  | 442.0250 | + | 100.0 | Lebanon        | K4EHL  | 443.5750 | + | 107.2 | Nashville     | AF4TZ  | 444.1500 | + | 107.2 |
| Greenback        | W4WVJ  | 443.0500 | + | 100.0 | Lebanon        | W4RYR  | 443.6500 | + | 107.2 | Nashville     | WA4BGK | 444.5250 | + | 107.2 |
| Greeneville      | KI4OTR | 441.8500 | + | 100.0 | Lebanon        | W4RYR  | 444.2750 | + | 107.2 | Nashville     | WA4BGK | 444.5875 | + | 000.0 |
| Greeneville      | N4CAG  | 443.1500 | + | 100.0 | Lebanon        | KM4GHM | 444.9500 | + | 118.8 | Nashville     | WA4TOA | 444.6250 | + | 107.2 |
| Greeneville      | W4WC   | 443.2000 | + | 100.0 | Lenior City    | W4IC   | 444.2500 | + | 127.3 | Nashville     | N4PYI  | 444.8000 | + | 110.9 |
| Greeneville      | K4GNR  | 443.2750 | + | 107.2 | Lewisburg      | AJ4YS  | 442.1000 | + | 156.7 | Nashville     | WA4AKM | 444.8750 | + | 107.2 |
| Greeneville      | K4MFD  | 444.0375 | + | 000.0 | Lexington      | KA4BNI | 442.0750 | + | 131.8 | Nashville     | WA4AKM | 444.9750 | + | 107.2 |
| Greeneville      | K4MFD  | 444.2000 | + | 118.8 | Linden         | K4TTC  | 443.5000 | + | 100.0 | Newport       | KG4LHC | 443.7500 | + | 203.5 |
| Greeneville      | K4ETN  | 444.7500 | + | 192.8 | Livingston     | AC4TR  | 443.5250 | + | 000.0 | Nolensville   | WIARN  | 443.7250 | + | 107.2 |
| Guild            | KD4ATW | 443.1000 | + | 088.5 | Lobelville     | WA4VX  | 442.8500 | + | 107.2 | Nunnely       | KG4UHH | 444.0750 | + | 100.0 |
| Harrogate        | WA4ROB | 442.8500 | + | 103.5 | Loudon         | KIAT   | 442.1000 | + | 100.0 | Oakfield      | WA4BJY | 442.2000 | + | 162.2 |
| Hartford         | KG4LDK | 443.7750 | + | 203.5 | Lyles          | N4XVX  | 443.8500 | + | 123.0 | Paris         | N4ZKR  | 444.9000 | + | 131.8 |
| Hendersonville   | AK4GS  | 442.4250 | + | 000.0 | Lynchburg      | W4WRB  | 442.5750 | + | 156.7 | Pasquo        | W4CAT  | 443.9750 | + | 107.2 |
| Hendersonville   | WD4BKY | 442.5125 | + | 000.0 | Madisonville   | K4JFT  | 443.6000 | + | 100.0 | Plesantville  | N4XVX  | 443.7000 | + | 123.0 |
| Hendersonville   | WB4JLD | 443.5000 | + | 107.2 | MANCHESTER     | AJ4YS  | 441.8875 | + | 000.0 | Pulaski       | WD4RBJ | 442.1500 | + | 118.8 |
| Hendersonville   | W4LKZ  | 444.0000 | + | 107.2 | Manchester     | AJ4YS  | 443.2250 | + | 127.3 | Ripley        | KA4BNI | 443.6000 | + | 131.8 |
| Henry            | KB9MY  | 442.4500 | + | 114.8 | Manchester     | K1ZTK  | 444.0750 | + | 127.3 | Rockvale      | KA4VFD | 442.1750 | + | 107.2 |
| Hixson/chatt     | WJ9J   | 444.4500 | + | 131.8 | Maryville      | W1BEW  | 441.8250 | + | 000.0 | Rockwood      | KE4RX  | 441.8125 | + | 000.0 |
| Hohenwald        | K4TTC  | 442.0000 | + | 100.0 | Maryville      | KJ4JNO | 442.7000 | + | 127.3 | Rockwood      | KE4RX  | 443.9750 | + | 110.9 |
| Hohenwald        | K4SNL  | 442.2500 | + | 100.0 | Maryville      | KK4WFY | 443.9000 | + | 100.0 | Rossville     | WA4MJM | 444.0750 | + | 107.2 |
| Hohenwald        | K4TTC  | 444.8500 | + | 100.0 | Maryville      | KK4XA  | 444.0750 | + | 100.0 | Sale Creek    | AD4LP  | 442.8500 | + | 000.0 |
| Hornbeak         | KA4BNI | 442.4000 | + | 131.8 | Maryville      | KJ4JNO | 444.7000 | + | 127.3 | Sale Creek    | AD4LP  | 443.4000 | + | 000.0 |
| Huntingdon       | KA4BNI | 442.4250 | + | 131.8 | Maryville      | KK4DKW | 444.7750 | + | 094.8 | Sevierville   | WB4GBI | 440.5750 | + | 000.0 |
| Indian Mound     | AA4TA  | 442.6250 | + | 107.2 | Mason          | N4GMT  | 442.7500 | + | 107.2 | Sevierville   | KD4CWB | 442.7500 | + | 100.0 |
| Jackson          | WF4Q   | 442.9000 | + | 114.8 | Mcminnville    | WD4MWQ | 444.8500 | + | 151.4 | Sevierville   | KJ4HPM | 443.2250 | + | 100.0 |
| Jackson          | NE4MA  | 444.4500 | + | 123.0 | Memphis        | KK4BWF | 441.8875 | + | 000.0 | Sevierville   | WB4GBI | 444.3000 | + | 118.0 |
| Jackson          | KA4BNI | 444.8750 | + | 131.8 | Memphis        | WB4KOG | 442.0375 | + | 000.0 | Seymour       | K4ARO  | 440.5125 | + | 100.0 |
| Jamestown        | KC4MJN | 443.6250 | + | 100.0 | Memphis        | W4GMM  | 442.1750 | + | 107.2 | Shelbyville   | AJ4YS  | 442.4000 | + | 127.3 |
| Jasper           | KD4XV  | 442.0500 | + | 127.3 | Memphis        | W4LET  | 443.0125 | + | 000.0 | Shelbyville   | AJ4YS  | 442.7000 | + | 100.0 |
| Jefferson City   | W4KEV  | 443.7250 | + | 100.0 | Memphis        | W4RSG  | 443.1000 | + | 107.2 | Shelbyville   | W4WRB  | 443.3500 | + | 127.3 |
| Johnson City     | KK4FPB | 442.5000 | + | 118.8 | Memphis        | W4BS   | 443.2000 | + | 107.2 | Shelbyville   | KC4KRM | 443.8250 | + | 000.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                 |        |           |   |       |
|-----------------|--------|-----------|---|-------|
| Shrt Mt/murfreb | W4CAT  | 444.6500  | + | 107.2 |
| Signal Mountain | KB4ACS | 444.7000  | + | 100.0 |
| Smithville      | AB4ZB  | 442.0000  | + | 107.2 |
| Smithville      | N4PYI  | 444.8250  | + | 107.2 |
| Sneedville      | KE4KQI | 442.4500  | + | 100.0 |
| Sparta          | N9IWJ  | 442.6250  | + | 123.0 |
| Sparta          | K4TAX  | 442.9750  | + | 100.0 |
| Sparta          | KD4WX  | 444.3750  | + | 123.0 |
| Spring Hill     | N5AAA  | 442.6500  | + | 127.3 |
| Tallassee       | AD4WS  | 442.3000  | + | 110.9 |
| TEN MILE        | KM4NEY | 442.2250  | + | 000.0 |
| Troy            | W4NWT  | 442.5000  | + | 114.8 |
| Tullahoma       | AJ4YS  | 441.8375  | + | 000.0 |
| UNICOI          | WB4IXU | 442.9000  | + | 000.0 |
| UNICOI          | WB4IXU | 443.0250  | + | 000.0 |
| Vonore          | KM4MOE | 442.5750  | + | 100.0 |
| Walden          | W4DMM  | 440.5125  | + | 000.0 |
| Walden          | W4WQS  | 443.3750  | + | 118.8 |
| Walland         | AC4JF  | 443.5500  | + | 088.5 |
| Watertown       | K4EHL  | 444.9000  | + | 100.0 |
| Waverly         | AC4RH  | 444.5000  | + | 156.7 |
| White Bluff     | KG4HDZ | 442.2250  | + | 123.0 |
| White Bluff     | KG4HDZ | 442.3750  | + | 123.0 |
| White House     | W4LKZ  | 443.4000  | + | 107.2 |
| Whiteville      | KM4GHK | 444.4375  | + | 000.0 |
| Williston       | WB4KOG | 444.4000  | + | 000.0 |
| Winchester      | AJ4YS  | 442.2000  | + | 127.3 |
| Woodbury        | AB4ZB  | 441.8625  | + | 107.2 |
| <b>900 MHZ</b>  |        |           |   |       |
| Dyersburg       | W4HLR  | 920.0000  | - | 100.0 |
| Gray            | K4EZ   | 927.0750  | - | 000.0 |
| Hendersonville  | WB4JLD | 927.5125  | - | 114.8 |
| Kingsport       | N6MMX  | 927.0250  | - | 000.0 |
| Kingsport       | W4TRC  | 927.0250  | - | 123.0 |
| Knoxville       | KD4CWB | 921.5000  | - | 100.0 |
| Knoxville       | W4KEV  | 927.0125  | - | 146.2 |
| Louisville      | W4KEV  | 927.0375  | - | 100.0 |
| Memphis         | W4EM   | 927.6125  | - | 146.2 |
| Mooresburg      | KE4KQI | 927.6125  | - | 114.8 |
| Morristown      | KQ4E   | 920.8000  | - | 000.0 |
| Morristown      | N4FNB  | 927.5250  | - | 141.3 |
| Newport         | KG4LHC | 927.7000  | - | 203.5 |
| Sevierville     | WB4GBI | 927.0625  | - | 151.4 |
| Unico           | WB4IXU | 927.5500  | - | 000.0 |
| <b>1270 MHZ</b> |        |           |   |       |
| BARTLETT        | N4GMT  | 1284.2500 | - | 107.2 |
| Chattanooga     | W4PL   | 1291.0000 | - | 000.0 |
| Deer Run        | AJ4YS  | 1285.3000 | - | 000.0 |
| Morristown      | KQ4E   | 1272.0000 | + | 000.0 |
| Nashville       | WA4AKM | 1284.4000 | - | 000.0 |
| Rockwood        | KE4RX  | 1298.5000 | - | 000.0 |
| Unicoi          | WB4IXU | 1287.1000 | - | 000.0 |
| <b>VIRGINIA</b> |        |           |   |       |
| <b>6 Meters</b> |        |           |   |       |
| Afton           | NM9S   | 53.410    | - | 000.0 |

|                   |        |         |   |       |
|-------------------|--------|---------|---|-------|
| Amelia Courthouse | KB4YKV | 53.110  | - | 000.0 |
| Bedford           | K4LYL  | 53.150  | - | 136.5 |
| Fancy Gap         | N4YR   | 53.630  | - | 100.0 |
| Gate City         | N4WWB  | 53.210  | - | 000.0 |
| Gum Spring        | KB4MIC | 53.070  | - | 203.5 |
| Lexngtn/rock Mt.  | W4ROC  | 53.010  | - | 000.0 |
| Martinsville Va   | WS4W   | 53.390  | - | 100.0 |
| Pearisburg        | KE4JYN | 53.470  | - | 107.2 |
| Portsmouth        | W4POX  | 53.890  | - | 000.0 |
| Roanoke/poor Mt   | WB8BON | 53.090  | - | 123.0 |
| White Top Mtn     | KK4EJ  | 53.650  | - | 103.5 |
| <b>2 Meters</b>   |        |         |   |       |
| Abingdon          | NM4L   | 147.345 | + | 103.5 |
| Accomac           | K4BW   | 147.255 | + | 156.7 |
| Altavista         | WA4ISI | 146.655 | - | 100.0 |
| Amelia            | WB3R   | 145.190 | - | 000.0 |
| Amelia Courthouse | KB4YKV | 145.250 | - | 000.0 |
| Amherst           | K4CQ   | 145.490 | - | 136.5 |
| Ashland           | KD4RJN | 146.805 | - | 000.0 |
| Bassett           | KF4RMT | 145.170 | - | 107.2 |
| Bedford           | K4LYL  | 147.105 | + | 136.5 |
| Bedford           | KF6UTH | 147.165 | + | 151.4 |
| Bedford/apl Orch  | WA1ZMS | 146.685 | - | 100.0 |
| Blacksburg        | W9KIC  | 146.715 | - | 000.0 |
| Bland             | KD4LMZ | 145.350 | - | 103.5 |
| Bluefield         | KD8XK  | 145.250 | - | 100.0 |
| Charlottesville   | K4DND  | 145.450 | - | 411.0 |
| Charlottesville   | K4DND  | 146.730 | - | 151.4 |
| Charlottesville   | WA4TFZ | 146.895 | - | 151.4 |
| Charlottesville   | WA4TFZ | 146.925 | - | 151.4 |
| Chesapeake        | W4FOS  | 145.150 | - | 103.5 |
| Chesapeake        | W4CAR  | 146.610 | - | 162.2 |
| Chesapeake        | N4SD   | 146.790 | - | 000.0 |
| Chesapeake        | W4CAR  | 146.820 | - | 162.2 |
| Chesterfield      | KA4CBB | 145.310 | - | 127.3 |
| Chesterfield      | W4KQB  | 147.315 | + | 074.4 |
| Chesterfield      | KA4CBB | 147.360 | + | 000.0 |
| Clinchco          | KB4RFN | 147.150 | + | 088.5 |
| Clinchco          | WD4CYZ | 147.255 | + | 000.0 |
| Colonial Heights  | KE4EUE | 145.390 | - | 074.4 |
| Courland          | N4WFO  | 146.745 | - | 131.8 |
| Covesville Va.    | WA4TFZ | 146.760 | - | 151.4 |
| Covington         | W4COV  | 146.805 | - | 107.2 |
| Dublin            | W4CBM  | 146.670 | - | 000.0 |
| Dublin            | N4NRV  | 147.180 | + | 103.5 |
| Eastville         | KN4GE  | 147.345 | + | 156.7 |
| Elk Creek         | N4MGQ  | 147.240 | + | 107.2 |
| Fancy Gap         | N4VRD  | 145.330 | - | 077.0 |
| Fancy Gap         | W4GHS  | 147.045 | + | 103.5 |
| Farmville         | N4HRS  | 146.910 | - | 167.9 |
| Farmville         | WR4CV  | 146.955 | - | 136.5 |
| Floyd             | W4FCV  | 147.210 | + | 114.8 |
| Franklin          | WT4FP  | 147.270 | + | 131.8 |
| Galax/brirp Mt    | W4BRC  | 147.090 | + | 000.0 |
| Gate City         | KF4VTM | 146.820 | - | 103.5 |
| Gloucester        | W4HZL  | 145.370 | - | 100.0 |
| Grundy            | K4NRR  | 147.315 | + | 000.0 |

|                  |        |         |   |       |
|------------------|--------|---------|---|-------|
| Gum Spring       | WB4IKL | 147.270 | + | 203.5 |
| Hampton          | WA4ZUA | 145.170 | - | 131.8 |
| Hampton          | W4HPT  | 145.200 | - | 000.0 |
| Hampton          | KE4UP  | 145.490 | - | 100.0 |
| Hampton          | KG4NJA | 146.670 | - | 173.8 |
| Hampton          | W4QR   | 146.730 | - | 100.0 |
| Hampton          | KA4VXR | 147.225 | + | 136.5 |
| Hansonville      | WR4RC  | 145.370 | - | 103.5 |
| Heathsville      | W4NNK  | 147.330 | + | 100.0 |
| Hillsville       | W4GHS  | 145.270 | - | 103.5 |
| Hillsville       | K4EZ   | 146.895 | - | 000.0 |
| Hillsville       | K4EZ   | 147.390 | + | 103.5 |
| Kilmarnock       | W4NNK  | 146.835 | - | 100.0 |
| Lexington        | W4ROC  | 147.300 | + | 000.0 |
| Lexngtn/rock Mt. | W4ROC  | 147.330 | + | 000.0 |
| Lively           | W4GSF  | 145.450 | - | 000.0 |
| Lynchburg        | KC4RBA | 145.370 | - | 186.2 |
| Lynchburg        | NN4RB  | 146.610 | - | 136.5 |
| Lynchburg        | AB4FU  | 147.015 | - | 131.8 |
| Lynchburg        | WA4RTS | 147.195 | + | 136.5 |
| Marion           | KM4X   | 146.640 | - | 103.5 |
| Martinsville     | WG8S   | 147.120 | + | 107.2 |
| Martinsville     | K4MVA  | 147.285 | + | 107.2 |
| Mechanicsville   | KJ4IT  | 147.060 | + | 074.4 |
| Mechanicsville   | W4TTL  | 147.285 | + | 000.0 |
| Mecklenburg      | KB2AHZ | 147.000 | + | 077.0 |
| Monterey         | WD4ITN | 147.180 | + | 100.0 |
| MtLake/BaldKnob  | KD4BNQ | 146.910 | - | 077.0 |
| New Kent-norge   | NK4AR  | 145.410 | - | 074.4 |
| Newport News     | W4MT   | 145.230 | - | 100.0 |
| Newport News     | WN4HRT | 147.000 | - | 100.0 |
| Newport News     | W4CM   | 147.165 | + | 000.0 |
| Newpot News      | W4MT   | 145.300 | - | 000.0 |
| Norfolk          | W4VB   | 145.330 | - | 131.8 |
| Norfolk          | KC2HTT | 147.075 | + | 100.0 |
| Norfolk          | W4VB   | 147.375 | + | 131.8 |
| Norton/high Knb  | WD4GSM | 147.015 | - | 088.5 |
| Pearisburg       | KD4BNQ | 147.135 | + | 100.0 |
| Pennington Gap   | KG4OXG | 145.490 | - | 131.8 |
| Petersburg       | KE4SCS | 146.985 | - | 127.2 |
| Petersburg       | KK4QAK | 147.390 | + | 074.4 |
| Poquoson         | N4TGR  | 145.270 | - | 100.0 |
| Portsmouth       | KI4LYP | 145.460 | - | 100.0 |
| Portsmouth       | KI4LYP | 146.640 | - | 100.0 |
| Portsmouth       | AA4AT  | 146.700 | - | 100.0 |
| Portsmouth       | W4POX  | 146.850 | - | 100.0 |
| Pulaski          | KD4ADL | 145.210 | - | 712.0 |
| Radford          | KB4RU  | 147.000 | + | 107.2 |
| Richmond         | WA4MAS | 145.110 | - | 000.0 |
| Richmond         | KG4MRA | 145.430 | - | 074.4 |
| Richmond         | W4RAT  | 146.880 | - | 074.4 |
| Richmond         | N4VEM  | 146.940 | - | 074.4 |
| Richmond         | KC4VDZ | 147.135 | + | 107.2 |
| Richmond         | KK4QAK | 147.180 | + | 074.4 |
| Ridgeway         | N4MHC  | 147.150 | + | 466.0 |
| Roanoke          | N4MGQ  | 145.390 | - | 107.2 |
| Roanoke          | N4VL   | 145.410 | - | 103.5 |



# SERA REPEATER LISTINGS by STATE and CITY

|                 |        |          |   |       |                  |        |          |   |       |                  |        |          |   |       |
|-----------------|--------|----------|---|-------|------------------|--------|----------|---|-------|------------------|--------|----------|---|-------|
| Roanoke         | W4KDN  | 146.940  | - | 107.2 | Blacksburg       | N4NRV  | 444.6500 | + | 107.2 | Midlothian       | K8OI   | 441.8000 | + | 074.4 |
| Roanoke/poor Mt | K1GG   | 146.745  | - | 107.2 | Broadway         | KC4TJY | 444.4000 | + | 074.7 | MtLake/BaldKnob  | KD4BNQ | 441.9500 | + | 107.2 |
| Roanoke/poor Mt | W4CA   | 146.985  | - | 107.2 | Catawba          | K4JKA  | 444.3500 | + | 107.2 | Newport News     | W4MT   | 441.8125 | + | 000.0 |
| Roanoke/poor Mt | K4ITL  | 147.270  | + | 082.5 | Charlottesville  | WA4TFZ | 441.5250 | + | 151.4 | Newport News     | W4MT   | 442.9000 | + | 100.0 |
| Smithfield      | WT4RA  | 147.195  | + | 100.0 | Charlottesville  | KF4UCI | 442.0750 | + | 151.4 | Newport News     | KI4LAO | 444.7750 | + | 000.0 |
| South Boston    | W4HCH  | 145.350  | - | 100.0 | Charlottesville  | W4UVA  | 443.0000 | + | 151.4 | Norfolk          | K4LCT  | 440.5125 | + | 155.0 |
| South Boston    | NM4V   | 147.060  | - | 000.0 | Charlottesville  | WA4TFZ | 444.2500 | + | 151.4 | Norfolk          | W4VB   | 441.9375 | + | 000.0 |
| South Hill      | KK4QAK | 147.240  | + | 074.4 | Charlottesville  | WA4FC  | 444.9125 | + | 000.0 | Norfolk          | KC2HTT | 442.4500 | + | 100.0 |
| Staunton        | WA4ZBP | 146.850  | - | 131.8 | Check            | N4MAV  | 443.3500 | + | 114.8 | Norfolk          | W4VB   | 442.9500 | + | 131.8 |
| Staunton        | KG4HOT | 147.045  | + | 131.8 | Chesapeake       | W4CAR  | 444.0000 | + | 162.2 | Norfolk          | W4NMH  | 444.4750 | + | 074.4 |
| Stuarts Draft   | KB4OLM | 147.360  | + | 000.0 | Chesterfield     | KA4CBB | 442.1500 | + | 162.2 | North Tazewell   | KG4VDZ | 442.2250 | + | 103.5 |
| Vesta           | NJ1K   | 145.110  | - | 100.0 | Chesterfield     | W4KQB  | 443.3500 | + | 074.4 | Norton           | KM4OKT | 444.0750 | + | 136.5 |
| Virginia Beach  | W4BBR  | 145.350  | - | 000.0 | Clifton Forge    | N4HRS  | 444.3750 | + | 167.9 | Oilville         | KB4MIC | 444.8000 | + | 203.5 |
| Virginia Beach  | W4KXV  | 146.895  | - | 000.0 | Clincho          | KK4RID | 444.9500 | + | 103.5 | Pearisburg       | N4HRS  | 444.6750 | + | 167.9 |
| Virginia Beach  | W4KXV  | 146.970  | - | 141.3 | Columbia         | WA4FC  | 444.3500 | + | 074.4 | Pearisburg       | KD4BNQ | 444.9750 | + | 103.5 |
| Virginia Beach  | WA4TCJ | 147.045  | + | 000.0 | Covington        | WA4PGI | 442.2500 | + | 100.0 | Pennigton Gap    | W4NFR  | 443.8500 | + | 100.0 |
| Virginia Beach  | WN4HRT | 147.300  | + | 100.0 | Daleville        | N4HRS  | 444.4750 | + | 167.9 | Petersburg       | WA4FC  | 442.6875 | + | 000.0 |
| Walkerton       | W4TTL  | 146.715  | - | 000.0 | Danville         | KQ4I   | 443.8500 | + | 000.0 | Petersburg       | KK4QAK | 444.9000 | + | 000.0 |
| Waynesboro      | W4PNT  | 147.075  | + | 131.8 | Elon             | K4LBG  | 444.7500 | + | 136.5 | Poor Mtn         | K5JCT  | 442.3000 | + | 127.3 |
| Williamsburg    | KB4ZIN | 146.760  | - | 000.0 | Fancy Gap        | WA4LOY | 444.1000 | + | 136.5 | PORTSMOUTH       | KI4LYP | 442.1000 | + | 100.0 |
| Williamsburg    | KB4ZIN | 147.105  | + | 000.0 | Fancy Gap        | KF4OVA | 442.4250 | + | 107.2 | PORTSMOUTH       | KI4LYP | 442.4000 | + | 100.0 |
| Wytheville      | K4EZ   | 146.775  | - | 103.5 | Fancy Gap        | K4IL   | 442.5750 | + | 100.0 | Portsmouth       | W4POX  | 443.8000 | + | 000.0 |
| <b>220 Mhz</b>  |        |          |   |       | Fancy Gap        | N4YR   | 443.5000 | + | 107.2 | Prince George    | KG4YJB | 444.2750 | + | 103.5 |
| Abingdon        | K4YW   | 224.100  | - | 77.0  | Fancy Gap        | WX4F   | 443.9375 | + | 000.0 | Pulaski          | K4XE   | 442.0750 | + | 167.9 |
| Bedfrd/apl Orch | WA1ZMS | 224.180  | - | 100.0 | Fancy Gap        | K4EZ   | 444.0500 | + | 103.5 | Pulaski          | N4VL   | 444.6000 | + | 103.5 |
| Buckingham      | KF4UCI | 224.400  | - | 110.9 | Fancy Gap        | WA4LOY | 444.1500 | + | 136.5 | Radford          | KB4RU  | 443.2000 | + | 107.2 |
| Charlottesville | N4HRV  | 224.140  | - | 88.5  | Fancy Gap VA     | N4YR   | 440.6625 | + | 000.0 | Reedville        | N4HB   | 444.8500 | + | 100.0 |
| Charlottesville | WA4TFZ | 224.760  | - | 0.0   | Farmville        | WA4FC  | 440.5375 | + | 000.0 | Richmond         | KC4VDZ | 442.3000 | + | 114.8 |
| Chesapeake      | WF4R   | 224.740  | - | 100.0 | Farmville        | WR4CV  | 443.3000 | + | 136.5 | Richmond         | W4RAT  | 442.5500 | + | 074.4 |
| Fancy Gap       | N4YR   | 224.600  | - | 107.2 | Farmville        | N4HRS  | 444.3250 | + | 167.9 | Richmond         | WA4FC  | 443.5375 | + | 000.0 |
| Hampton         | WB4PVT | 224.540  | - | 100.0 | Franklin         | WT4FP  | 444.8250 | + | 131.8 | Richmond         | W4RAT  | 443.5875 | + | 000.0 |
| Hillsville      | K4YW   | 224.320  | - | 77.0  | Galax            | KI4AVS | 443.1250 | + | 100.0 | Richmond         | WA4ONG | 444.9500 | + | 000.0 |
| Martinsville    | KF4RMT | 224.500  | - | 107.2 | Gate City        | K4GV   | 441.9000 | + | 103.5 | Richmond         | KK4QAK | 444.9750 | + | 074.4 |
| Norfolk         | KD4FIG | 224.180  | - | 103.5 | Gate City        | KF4VTM | 444.7000 | + | 103.5 | Richmond/Chltvl  | W4FEG  | 444.6500 | + | 203.5 |
| Norfolk         | W4VB   | 224.400  | - | 131.8 | Gretna           | WA4ISI | 443.0000 | + | 100.0 | Ridgeway         | N2NXS  | 441.8500 | + | 000.0 |
| Norton/high Knb | WD4GSM | 224.420  | - | 0.0   | Gum Spring       | KB4MIC | 442.8000 | + | 203.5 | Ridgeway         | WS4W   | 442.8750 | + | 088.5 |
| Pearisburg      | KQ4Q   | 224.860  | - | 103.5 | Hampton          | W4HPT  | 441.8500 | + | 100.0 | Roanoke          | K1GG   | 441.6250 | + | 000.0 |
| Poor Mountain   | K5JCT  | 224.780  | - | 127.3 | Hampton          | W4HPT  | 443.5000 | + | 100.0 | Roanoke          | K4ITL  | 441.8875 | + | 000.0 |
| Richmond        | W4MEV  | 224.420  | - | 74.4  | Hampton          | W4HPT  | 444.2125 | + | 000.0 | Roanoke          | W7CP   | 442.7000 | + | 167.9 |
| Richmond        | WA4FC  | 224.520  | - | 74.4  | Hampton          | W4QR   | 444.5500 | + | 100.0 | Roanoke          | WB8BON | 443.6500 | + | 000.0 |
| Ridgeway        | WS4W   | 224.380  | - | 88.5  | Hillsville       | KK4EJ  | 442.1250 | + | 103.5 | Roanoke          | N4HRS  | 444.2750 | + | 167.9 |
| Roanoke         | K4YW   | 224.620  | - | 77.0  | Hillsville       | KB4GHT | 442.3250 | + | 100.0 | Roanoke          | AE4MV  | 444.5750 | + | 000.0 |
| Roanoke/poor Mt | WB4TQD | 224.980  | - | 0.0   | Independence     | W4TOW  | 443.3750 | + | 103.5 | Roanoke          | W5CUI  | 444.7750 | + | 000.0 |
| Roanoke/tinker  | K4YDG  | 224.900  | - | 0.0   | Jonesville       | AJ4G   | 442.5750 | + | 100.0 | Roanoke-poor Mtn | K5JCT  | 443.6750 | + | 110.9 |
| Staunton        | KG4HOT | 224.300  | - | 131.8 | Kilmarnock       | K2DUV  | 443.6000 | + | 100.0 | Roanoke/poor Mt  | W4CA   | 442.5000 | + | 107.2 |
| Waynesboro      | WA4ZBP | 224.680  | - | 131.8 | Lexington        | W4ROC  | 444.3000 | + | 000.0 | Roanoke/poor Mtn | N4HRS  | 444.1750 | + | 167.9 |
| Wytheville      | K4YW   | 224.560  | - | 77.0  | Lexngtn/rock Mt. | W4ROC  | 444.1500 | + | 000.0 | Roanoke/tinker M | WB8BON | 444.9250 | + | 107.2 |
| <b>440 Mhz</b>  |        |          |   |       | Lynchbg/Jack Mt. | KF4YI  | 442.4000 | + | 107.2 | Smithfield       | WT4RA  | 442.8250 | + | 100.0 |
| Accomac         | K4BW   | 444.3000 | + | 156.7 | Lynchburg        | K4CQ   | 420.0500 | + | 136.5 | South Boston     | NM4V   | 443.9250 | + | 100.0 |
| Altavista       | WA4ISI | 444.4250 | + | 100.0 | Lynchburg        | NN4RB  | 420.0500 | + | 136.5 | South Boston     | W4HCH  | 444.6250 | + | 100.0 |
| Amelia          | KB4YKV | 443.2000 | + | 000.0 | Lynchburg        | AB4FU  | 442.9500 | + | 138.0 | South Hill       | KB2AHZ | 443.5250 | + | 100.0 |
| Ashland         | KD4RJN | 443.1375 | + | 000.0 | Lynchburg        | N4HRS  | 443.5000 | + | 167.9 | South Hill       | KK4QAK | 444.1250 | + | 000.0 |
| Bassett         | KF4RMT | 443.8250 | + | 100.0 | Lynchburg/tob Mt | K4CQ   | 444.5000 | + | 136.5 | South Hill       | K4MJO  | 444.7875 | + | 000.0 |
| Bedford         | KF6UTH | 444.9000 | + | 151.4 | Martinsville     | KF4RMT | 441.7500 | + | 077.0 | Standardsville   | KF4UCI | 443.9000 | + | 151.4 |
| Bedfrd/apl Orch | WA1ZMS | 442.6500 | + | 100.0 | Martinsville     | N4HRS  | 443.3000 | + | 167.9 | Staunton         | KG4HOT | 444.1000 | + | 131.8 |
| Bedfrd/apl Orch | WA1ZMS | 443.8000 | + | 100.0 | Martinsville     | N4HRS  | 444.8750 | + | 167.9 |                  |        |          |   |       |
| Bent Mountain   | W4KZK  | 442.9250 | + | 107.2 | Mathews          | KK4SDN | 443.1125 | + | 000.0 |                  |        |          |   |       |



# SERA REPEATER LISTINGS by STATE and CITY

|                      |        |           |   |       |                  |        |         |   |       |                  |        |          |   |       |
|----------------------|--------|-----------|---|-------|------------------|--------|---------|---|-------|------------------|--------|----------|---|-------|
| Stuarts Draft        | KB4OLM | 444.0500  | + | 000.0 | Bolt Mtn.        | WV8B   | 145.170 | - | 100.0 | Richwood         | WA8YWO | 147.150  | + | 100.0 |
| Suffolk              | WN4HRT | 443.9000  | + | 100.0 | Bridgeport       | W8SLH  | 147.120 | + | 118.8 | Ripley           | WD8JNU | 146.670  | - | 107.2 |
| Tazwell              | KI4IVP | 443.6000  | + | 000.0 | Buckeye          | KC8CSE | 147.090 | + | 162.2 | Rockport         | KC8LTG | 147.135  | + | 123.0 |
| Virginia Beach       | W4BBR  | 441.9000  | + | 000.0 | Buckhannon       | K8VE   | 146.850 | - | 103.5 | Salt Rock        | K8SA   | 145.110  | - | 110.9 |
| Virginia Beach       | W4BBR  | 444.4000  | + | 000.0 | Buckhannon       | N8ZAR  | 147.030 | + | 103.5 | Scott Depot      | WV8AR  | 147.270  | + | 123.0 |
| Virginia Beach       | W4KXV  | 444.9500  | + | 141.3 | Center Point     | KD8LEM | 146.955 | - | 103.5 | Skyline          | K7SOB  | 147.360  | + | 127.3 |
| Walkerton            | W4TTL  | 443.9500  | + | 074.4 | Charleston       | W8GK   | 145.350 | - | 091.5 | South Charleston | WB8CQV | 146.880  | - | 203.5 |
| Waynesboro           | KF4UCI | 444.7750  | + | 151.4 | Charleston       | WB8YST | 145.430 | - | 107.2 | Sumerco          | KD8CVI | 147.345  | + | 100.0 |
| Whitetop Mt          | KM4X   | 443.0000  | + | 103.5 | Charleston       | W8XF   | 147.000 | - | 091.5 | Summersville     | WB8YJJ | 145.470  | - | 100.0 |
| Williamsburg         | KB4ZIN | 444.1000  | + | 000.0 | Charleston       | W8KTM  | 147.180 | + | 091.5 | Terra Alta       | KC8KCI | 147.000  | + | 103.5 |
| Williamsburg         | N4ARI  | 444.7000  | + | 100.0 | Circleville      | N8HON  | 147.285 | + | 103.5 | Valley Head      | KC8AJH | 146.670  | - | 103.5 |
| Willis               | N4USA  | 442.9000  | + | 114.8 | Clarksburg       | N8FMD  | 146.685 | - | 103.5 | Webster Springs  | KC8CSE | 146.895  | - | 123.0 |
| Wintergreen          | K4CQ   | 444.5500  | + | 136.5 | Clarksburg       | WV8HC  | 147.165 | + | 091.5 | Weirton          | W8CWO  | 146.940  | - | 114.8 |
| Wintergreen          | WR4CV  | 444.9375  | + | 000.0 | Clarksburg       | N8FMD  | 147.210 | + | 103.5 | Welch            | WV8ED  | 145.450  | - | 100.0 |
| Wytheville           | W4VSP  | 442.5250  | + | 103.5 | Cowen            | KC8ECX | 146.835 | - | 110.9 | Welch            | KE8BRP | 147.330  | + | 100.0 |
| Wytheville           | W4VSP  | 443.2625  | + | 000.0 | Crawford         | W8DDW  | 145.130 | - | 123.0 | Weston           | WD8EOM | 145.390  | - | 000.0 |
| Wytheville           | K4EZ   | 444.3250  | + | 103.5 | Crawford         | W8DDW  | 147.060 | + | 103.5 | Weston           | N8MIN  | 147.330  | + | 103.5 |
| <b>900 MHz</b>       |        |           |   |       | Danville         | W8NAM  | 146.685 | - | 203.5 | Wheeling         | KA8YEZ | 145.190  | - | 156.7 |
| Bedfrd/apl Orch      | WA1ZMS | 921.1000  | - | 100.0 | Danville         | W8NAM  | 147.120 | + | 203.5 | <b>220 Mhz</b>   |        |          |   |       |
| Lynchburg/tob Mt     | K4CQ   | 921.0000  | - | 100.0 | Davis            | KC8AJH | 147.135 | + | 103.5 | Beckley - West   | N8FWL  | 224.540  | - | 123.0 |
| Richmond             | W4RAT  | 927.0250  | - | 100.0 | Elkins           | WV8ZH  | 145.210 | - | 162.2 | Buckeye          | KC8CSE | 224.600  | - | 123.0 |
| Richmond             | WA4FC  | 927.0500  | - | 100.0 | Elkins           | K8VE   | 146.745 | - | 103.5 | Charleston       | WB8YST | 224.360  | - | 107.2 |
| Richmond             | WA4FC  | 927.0750  | - | 074.4 | Elkins           | KB8BWZ | 146.775 | - | 000.0 | Charleston       | WS8L   | 224.700  | - | 123.0 |
| Waynesboro           | KF4UCI | 927.6500  | - | 151.4 | Fairmont         | W8SP   | 145.350 | - | 103.5 | Flat Top/wintrpl | WV8B   | 224.120  | - | 100.0 |
| 1270 MHz             |        |           |   |       | Fenwick          | WB8YJJ | 146.940 | - | 100.0 | Green Bank       | KC8CSE | 224.520  | - | 123.0 |
| Bedfrd/apl Orch      | WA1ZMS | 1283.1000 | - | 100.0 | Flat Top/wintrpl | WV8B   | 146.625 | - | 100.0 | Richwood         | WB8YST | 223.860  | - | 107.2 |
| Hampton              | W4HPT  | 1298.5000 | - | 000.0 | Flattop          | KC8AFH | 146.850 | - | 100.0 | Webster Springs  | KC8CSE | 224.660  | - | 123.0 |
| Richmond             | WA4FC  | 1282.0000 | - | 088.5 | Flatwoods        | K8VE   | 146.655 | - | 123.0 | <b>440 Mhz</b>   |        |          |   |       |
| Richmond             | W4FJ   | 1284.0000 | - | 000.0 | Franklin         | KC8FPC | 147.345 | + | 179.9 | 102 Mullins St.  | K8DLT  | 440.5125 | + | 000.0 |
| Virginia Beach       | W4BBR  | 1284.6000 | - | 000.0 | Frost            | N8RV   | 145.110 | - | 107.2 | Alderson         | KC8AFH | 442.8750 | + | 000.0 |
| <b>WEST VIRGINIA</b> |        |           |   |       | Gassaway         | N8YOW  | 146.610 | - | 103.5 | Alum Creek       | WV8KMA | 444.5500 | + | 103.5 |
|                      |        |           |   |       | Grafton          | W8SLH  | 147.375 | + | 103.5 | Ansted           | KC8OGK | 444.2750 | + | 000.0 |
|                      |        |           |   |       | Hernshaw         | WB8CQV | 146.820 | - | 203.5 | Beckley          | N8FWL  | 443.0500 | + | 123.0 |
| Beckley              | KE4QOX | 29.680    | - | 088.5 | Hillsboro        | KC8CSE | 147.390 | + | 100.0 | Beckley/oak Hill | WB8YST | 444.5250 | + | 110.9 |
| Charleston           | WB8CQV | 29.640    | - | 203.5 | Hillsboro WV     | W3ATE  | 147.315 | + | 136.5 | Beckley/oak Hill | WV8B   | 444.8000 | + | 100.0 |
| Dry Fork             | WV8ZH  | 29.640    | - | 162.2 | Hinton           | KC8CNL | 147.255 | + | 100.0 | Beckley/oak Hill | KE4QOX | 446.7250 | - | 123.0 |
| <b>6 Meters</b>      |        |           |   |       | Huntington       | W8VA   | 146.760 | - | 131.8 | Belle            | N8RKU  | 444.8250 | + | 123.0 |
| Beckley              | WB8YST | 53.590    | - | 107.2 | Huntington       | N8OLC  | 146.985 | - | 131.8 | Bolt             | KC8AFH | 443.8750 | + | 000.0 |
| Buckhannon           | N8ZAR  | 53.110    | - | 103.5 | Jaeger           | N8SNW  | 146.655 | - | 100.0 | Bolt             | KC8AFH | 444.8500 | + | 100.0 |
| Charleston           | WB8YST | 53.630    | - | 107.2 | Jaeger           | N8JRM  | 147.285 | + | 146.2 | Buckhannon       | N8ZAR  | 444.2500 | + | 103.5 |
| Elkins               | WV8ZH  | 53.030    | - | 162.2 | Keyser           | WV8BS  | 147.390 | + | 123.0 | Buckhannon       | K8VE   | 444.4750 | + | 146.2 |
| Madsion              | W8NAM  | 53.230    | - | 203.5 | Layland          | WV8B   | 145.310 | - | 100.0 | Charleston       | W8GK   | 441.3000 | + | 091.5 |
| MORGANTOWN           | KC8AJH | 53.350    | - | 103.5 | Lewisburg        | KC8CSE | 146.730 | - | 100.0 | Charleston       | WS8L   | 443.3000 | + | 123.0 |
| Mullens              | KC8IT  | 53.030    | - | 123.0 | Lewisburg        | KC8VFQ | 146.760 | - | 162.2 | Charleston       | WB8YST | 444.3500 | + | 107.2 |
| Richwood             | WB8YST | 53.710    | - | 107.2 | Logan            | KA8GMX | 146.970 | - | 100.0 | Charleston       | W8KTM  | 444.4000 | + | 091.5 |
| Richwood             | WA8YWO | 53.830    | - | 000.0 | Madison          | WV8CCC | 146.745 | - | 100.0 | Charleston       | WS8L   | 444.7500 | + | 000.0 |
| Snowshoe             | KC8CSE | 53.330    | - | 156.7 | Madison          | KE8BEE | 147.375 | + | 100.0 | Clarksburg       | N8FMD  | 444.1750 | + | 103.5 |
| Welch                | KE8BRP | 53.190    | - | 088.5 | Millwood         | KD8OOF | 145.490 | - | 123.0 | Cross Lanes      | AB8DY  | 444.5000 | + | 151.4 |
| Wharton              | W8NAM  | 53.130    | - | 203.5 | Morgantown       | AA8CC  | 146.925 | - | 103.5 | Danville         | WV8CCC | 441.8500 | + | 100.0 |
| <b>2 Meters</b>      |        |           |   |       | Morgantown       | KD8BMI | 147.075 | + | 103.5 | Danville         | W8NAM  | 443.9750 | + | 203.5 |
| 1401 Russell         | W3ATE  | 145.330   | - | 136.5 | Mullens          | KC8IT  | 147.030 | + | 000.0 | Danville         | W8NAM  | 444.9000 | + | 203.5 |
| Scott Rd.            |        |           |   |       | Parkersburg      | WC8EC  | 147.255 | + | 131.8 | Dawson           | KC8AFH | 444.4250 | + | 100.0 |
| Alderson             | KF4YLM | 147.225   | + | 100.0 | Parkersburg      | WD8CYV | 147.390 | + | 000.0 | Dawson           | KR8AM  | 444.7250 | + | 192.8 |
| Bald Knob WV         | KB8GLY | 147.195   | + | 100.0 | Parsons          | KD8MIV | 145.370 | - | 103.5 | Elkins           | N8RLR  | 444.8500 | + | 162.2 |
| Beckley/oak Hill     | N8FWL  | 145.230   | - | 100.0 | Philippi         | K8VE   | 145.150 | - | 103.5 | Fairmont         | W8SP   | 443.8750 | + | 103.5 |
| Belington            | KC8AJH | 145.230   | - | 103.5 | Richwood         | WB8YJJ | 145.190 | - | 146.2 | Flat Top/beckley | WV8B   | 441.3500 | + | 000.0 |
| Birch River          | N8FMD  | 145.270   | - | 103.5 | Richwood         | WA8YWO | 147.015 | + | 100.0 | Gilbert          | KB8PCW | 442.7250 | + | 000.0 |



# SERA REPEATER LISTINGS by STATE and CITY

|                  |        |          |   |       |                  |        |          |   |       |                |        |          |   |       |
|------------------|--------|----------|---|-------|------------------|--------|----------|---|-------|----------------|--------|----------|---|-------|
| Grafton          | W8SLH  | 444.7500 | + | 118.8 | Mullens          | KC8IT  | 444.0000 | + | 100.0 | Thomas         | K7SOB  | 441.9000 | + | 103.5 |
| Hernshaw         | WB8CQV | 444.7000 | + | 203.5 | Parkersburg      | AB8WV  | 441.8500 | + | 146.2 | Waverly        | WC8EC  | 443.1750 | + | 123.0 |
| Hinton           | KC8CNL | 443.9000 | + | 100.0 | Parsons          | KD8MIV | 444.6750 | + | 103.5 | Welch          | WV8ED  | 441.8750 | + | 100.0 |
| Huntington       | KB8TGK | 443.5500 | + | 162.2 | Pennsboro        | WB8NSL | 442.8500 | + | 103.5 | Welch          | KE8BRP | 443.1000 | + | 107.2 |
| Huntington/charl | KB8TGK | 443.8500 | + | 162.2 | Petersburg       | KC8VBC | 442.1500 | + | 127.3 | Wharton        | W8NAM  | 444.2250 | + | 203.5 |
| Keyser           | WV8BS  | 444.1250 | + | 103.5 | Point Pleasant   | KE8COT | 442.4000 | + | 091.5 | Wheeling       | KA8YEZ | 443.0250 | + | 156.7 |
| Laeger           | KC8CDV | 443.5250 | + | 100.0 | Richwood         | K8VKB  | 442.2750 | + | 123.0 | <b>900 MHZ</b> |        |          |   |       |
| Lavalette        | N8USD  | 448.8250 | - | 000.0 | Richwood         | WA8YWO | 443.3750 | + | 100.0 | Bluefield      | K4EZ   | 927.0750 | - | 000.0 |
| Logan            | KB8PCW | 444.4375 | + | 000.0 | Ripley           | WC8EC  | 444.1500 | + | 000.0 | Mossy          | KE4QOX | 927.7250 | - | 123.0 |
| Madison          | WV8CCC | 442.5500 | + | 100.0 | Snowshoe         | KC8CSE | 441.6500 | + | 123.0 |                |        |          |   |       |
| Madison          | KE8BEE | 443.7000 | + | 123.0 | South Charleston | WB8CQV | 444.9500 | + | 203.5 |                |        |          |   |       |
| MORGANTOWN       | K8MCR  | 442.6000 | + | 103.5 | Stanaford        | KD8PIQ | 443.4000 | + | 067.0 |                |        |          |   |       |
|                  |        |          |   |       | Sumereco         | KB8PCW | 440.5250 | + | 000.0 |                |        |          |   |       |

# SERA REPEATER LISTINGS by FREQUENCY

|                  |    |        |       |  |                  |    |        |       |                  |    |        |       |                  |    |        |       |
|------------------|----|--------|-------|--|------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|
| <b>10 Meters</b> |    |        |       |  | Augusta          | GA | K4KNS  |       | • 53.190/ 52.190 |    |        |       | • 53.410/ 52.410 |    |        |       |
| • 29.620/ 29.520 |    |        |       |  | Raleigh          | NC | K4ITL  |       | Eatonton         | GA | NZ2X   | 156.7 | Lancer           | KY | KB8QEU | 127.3 |
| Wilkesboro       | NC | WB4PZA |       |  | Lyles            | TN | N4XVX  | 123.0 | Welch            | WV | KE8BRP | 88.5  | Louisville       | KY | KK4CZ  | 100.0 |
| • 29.640/ 29.540 |    |        |       |  | Elkins           | WV | WV8ZH  | 162.2 | • 53.210/ 52.210 |    |        |       | Gvl/csr's Head   | SC | KO4MZ  | 131.8 |
| Louisville       | KY | KK4CZ  |       |  | Mullens          | WV | KC8IT  | 123.0 | Marietta         | GA | N1KDO  | 79.7  | Afton            | VA | NM9S   |       |
| Charleston       | WV | WB8CQV | 203.5 |  | • 53.050/ 52.050 |    |        |       | Gate City        | VA | N4WWB  |       | • 53.430/ 52.430 |    |        |       |
| Dry Fork         | WV | WV8ZH  | 162.2 |  | Biskey Mt.       | GA | KC4JNN | 100.0 | • 53.230/ 52.230 |    |        |       | Gray             | GA | AA4RI  | 88.5  |
| • 29.660/ 29.560 |    |        |       |  | Cherry Lane      | NC | WA4PXV | 151.4 | Margarettsville  | NC | K4PYR  | 100.0 | Wilmington       | NC | AD4DN  | 88.5  |
| Warner Robins    | GA | WR4MG  |       |  | Gallatin         | TN | WA4BGK | 114.8 | Morristown       | TN | KQ4E   |       | • 53.450/ 52.450 |    |        |       |
| Carthage         | NC | N1RIK  | 107.2 |  | • 53.070/ 52.070 |    |        |       | Madsion          | WV | W8NAM  | 203.5 | Chapel Hill      | NC | W4UNC  | 107.2 |
| Winnabow         | NC | KB4FXC | 88.5  |  | Williamsburg     | KY | KB4PTJ | 100.0 | • 53.250/ 52.250 |    |        |       | Clemson          | SC | WD4EOG | 156.7 |
| Culleoka         | TN | AG4TI  | 91.5  |  | Corinth          | MS | K5WHB  | 203.5 | Cleveland        | NC | N4YR   | 100.0 | Memphis          | TN | W4EM   | 107.2 |
| Unicoi           | TN | WB4IXU |       |  | Gum Spring       | VA | KB4MIC | 203.5 | Knoxville        | TN | W4KEV  |       | Monteagle Mtn    | TN | NQ4Y   | 114.8 |
| • 29.670/ 29.570 |    |        |       |  | • 53.090/ 52.090 |    |        |       | • 53.270/ 52.270 |    |        |       | • 53.470/ 52.470 |    |        |       |
| Sparta           | NC | WA4PXV | 151.4 |  | Morehead City    | NC | KF4IXW | 162.2 | Nancy            | KY | AC4DM  | 100.0 | Raymond          | MS | W5PFC  | 77.0  |
| • 29.680/ 29.580 |    |        |       |  | Shelbyville      | TN | W4WRB  | 127.3 | Hayesville       | NC | KC4CBQ | 186.2 | Knoxville        | TN | KB4REC | 100.0 |
| Dalton           | GA | N4BZJ  | 141.3 |  | Roanoke/poor Mt  | VA | WB8BON | 123.0 | • 53.290/ 52.290 |    |        |       | Pearisburg       | VA | KE4JYN | 107.2 |
| Jasper           | GA | W4MNM  | 103.5 |  | • 53.110/ 52.110 |    |        |       | Waleska          | GA | K4PLM  | 198.2 | • 53.570/ 52.570 |    |        |       |
| Ingle            | KY | AC4DM  | 146.2 |  | Brunswick        | GA | KG4PXG | 110.9 | Roanoke Island   | NC | KX4KDH | 131.8 | Watkinsville     | GA | KD4AOZ | 123.0 |
| Thomasville      | NC | WW4DC  | 88.5  |  | Lawrenceville    | GA | W4GR   | 82.5  | • 53.310/ 52.310 |    |        |       | • 53.590/ 52.590 |    |        |       |
| Tellico Plains   | TN | KE4VQM | 146.2 |  | Gastonia         | NC | K4GNC  | 100.0 | Cleveland        | NC | W4SNA  | 100.0 | Beckley          | WV | WB8YST | 107.2 |
| Beckley          | WV | KE4QOX | 88.5  |  | Amelia Courthse  | VA | KB4YKV |       | • 53.330/ 52.330 |    |        |       | • 53.630/ 52.630 |    |        |       |
| 6 Meters         |    |        |       |  | Buckhannon       | WV | N8ZAR  | 103.5 | Highland Heights | KY | AD4CC  | 123.0 | Durham           | NC | K4WCV  | 100.0 |
| • 51.700/ 51.200 |    |        |       |  | • 53.130/ 52.130 |    |        |       | Wilmington       | NC | N4JDW  | 88.5  | Fancy Gap        | VA | N4YR   | 100.0 |
| Middlesboro      | KY | WB4IVB | 100.0 |  | Dalton           | GA | N4BZJ  | 141.3 | Mountain City    | TN | K4DHT  | 103.5 | Charleston       | WV | WB8YST | 107.2 |
| • 53.010/ 52.010 |    |        |       |  | Lawrenceburg     | KY | K4TG   | 107.2 | Snowshoe         | WV | KC8CSE | 156.7 | • 53.650/ 52.650 |    |        |       |
| Roswell          | GA | W400   | 100.0 |  | Hendersonville   | NC | W4FOT  | 100.0 | • 53.350/ 52.350 |    |        |       | White Top Mtn    | VA | KK4EJ  | 103.5 |
| Ashland          | KY | KC4QK  | 107.2 |  | Dresden          | TN | KB4IBW | 107.2 | Pickens          | SC | AC4RZ  | 162.2 | • 53.710/ 52.710 |    |        |       |
| Ellisville       | MS | N5EKR  | 136.5 |  | Wharton          | WV | W8NAM  | 203.5 | Chattanooga      | TN | K4VCM  |       | Watkinsville     | GA | KD4AOZ | 123.0 |
| Hatteras Island  | NC | K4OBX  | 131.8 |  | • 53.150/ 52.150 |    |        |       | MORGANTOWN       | WV | KC8AJH | 103.5 | Nicholasville    | KY | N4LG   | 100.0 |
| Thomasville      | NC | KF4OVA | 88.5  |  | McCaIn           | NC | N1RIK  | 100.0 | • 53.370/ 52.370 |    |        |       | Richwood         | WV | WB8YST | 107.2 |
| Greeneville      | TN | N4FV   | 100.0 |  | Dickson          | TN | N4GRW  | 91.5  | Youngsville      | NC | KD4MYE | 88.5  | • 53.730/ 52.730 |    |        |       |
| Memphis          | TN | WB4KOG |       |  | Tallassee        | TN | WB4GBI | 118.8 | Wartrace         | TN | N4VFB  | 127.3 | Dry Branch       | GA | KC4TVY | 77.0  |
| Nashville        | TN | WA4BGK | 114.8 |  | Bedford          | VA | K4LYL  | 136.5 | • 53.390/ 52.390 |    |        |       | Buckhorn Lake    | KY | K4XYZ  | 103.5 |
| Lexngtn/rock Mt. | VA | W4ROC  |       |  | • 53.170/ 52.170 |    |        |       | Waynesburg       | KY | AC4DM  | 100.0 | Lexington        | NC | W4PAR  | 107.2 |
| • 53.030/ 52.030 |    |        |       |  | Thomasville      | NC | WW4DC  | 88.5  | Martinsville Va  | VA | WS4W   | 100.0 | • 53.750/ 52.750 |    |        |       |



# SERA REPEATER LISTINGS by FREQUENCY

|                  |    |        |       |                    |    |        |       |                  |    |        |       |                   |    |        |       |
|------------------|----|--------|-------|--------------------|----|--------|-------|------------------|----|--------|-------|-------------------|----|--------|-------|
| Highland Heights | KY | W4YWH  | 123.0 | •145.040/146.440   |    |        |       | Rockledge        | GA | KC4TVY | 77.0  | Bardwell          | KY | KA4BLZ | 179.9 |
| Air Bellows Gap  | NC | WA4PXV | 151.4 | Dublin             | GA | KJ4PYD |       | JEFFERSONTOWN    | KY | N4SQV  | 100.0 | Poplarville       | MS | W5PMS  |       |
| • 53.770/ 52.770 |    |        |       | Thomasboro         | NC | N4JDW  |       | Monticello       | KY | AC4DM  | 100.0 | Morganton         | NC | K4OLC  | 94.8  |
| Moravian Falls   | NC | KK4OVN | 100.0 | 3106 Green Top Rd. | TN | KD4CWB |       | Pikeville        | KY | K4PDM  | 127.3 | Raleigh           | NC | K4ITL  | 82.5  |
| Knoxville/RACK   | TN | W4BBB  | 100.0 | •145.060/146.460   |    |        |       | Guntown          | MS | WJ5D   | 156.7 | Smoaks            | SC | KG4LAP | 156.7 |
| • 53.790/ 52.790 |    |        |       | Lawrenceville      | GA | WD4STR |       | Elm City         | NC | K2IMO  | 88.5  | Knoxville/rack    | TN | W4BBB  | 100.0 |
| Warner Robins    | GA | WR4MG  |       | •145.080/146.480   |    |        |       | Greensboro       | NC | W4GSO  | 100.0 | Memphis           | TN | W4EM   | 107.2 |
| Nicholasville    | KY | N4LG   | 100.0 | Appling            | GA | KJ4PYA |       | Hatteras Island  | NC | K4OBX  | 131.8 | Pulaski           | VA | KD4ADL | 712.0 |
| Beech Mountain   | NC | WA4NC  | 151.4 | Jasper             | GA | KJ4PYC |       | Moyock           | NC | W4FOS  | 103.5 | Elkins            | WV | WV8ZH  | 162.2 |
| • 53.810/ 52.810 |    |        |       | Kings Mountain     | NC | W4NYR  |       | Manning          | SC | KM4ABW | 91.5  | •145.220/144.620  |    |        |       |
| Stanton          | KY | WD4KNE | 100.0 | Jackson            | TN | NT4MC  |       | Union            | SC | K4USC  |       | London            | KY | KK4RQX |       |
| Fayetteville     | NC | K4MN   | 100.0 | •145.100/144.500   |    |        |       | Athens           | TN | KG4FZR | 141.3 | •145.230/144.630  |    |        |       |
| • 53.830/ 52.830 |    |        |       | Knoxville          | TN | KN4EM  |       | Dresden          | TN | KB4IBW | 100.0 | Dalton            | GA | W4DRC  | 141.3 |
| Richwood         | WV | WA8YWO |       | •145.110/144.510   |    |        |       | Greeneville      | TN | K4MFD  | 118.8 | Waynesboro        | GA | K4BRK  |       |
| • 53.850/ 52.850 |    |        |       | Augusta            | GA | W4DV   | 71.9  | Chesapeake       | VA | W4FOS  | 103.5 | Louisville        | KY | KE4JVM | 77.0  |
| Walton           | KY | KE4SHA |       | Cochran            | GA | WA4ORT |       | Philippi         | WV | K8VE   | 103.5 | Princeton         | KY | W4KBL  | 179.9 |
| Lancaster        | SC | W4PAX  | 100.0 | Douglasville       | GA | N4PLM  | 88.5  | •145.160/144.560 |    |        |       | Ellisville        | MS | W5NRU  | 23.0  |
| • 53.890/ 52.890 |    |        |       | Lawrenceburg       | KY | KY4LAW | 107.2 | Aiken            | SC | KR4AIK |       | Chapel Hill       | NC | W4UNC  | 107.2 |
| Lake Park        | GA | WR4SG  | 141.3 | Mayfield           | KY | WA6LDV | 179.9 | •145.170/144.570 |    |        |       | Grantsboro        | NC | KF4IXW | 85.4  |
| Lula             | GA | WB4HJG | 82.5  | Kill Devil Hills   | NC | W4PCN  | 131.8 | Ellijay          | GA | W4HHH  | 100.0 | Spencer :Mountain | NC | W4BFB  | 118.8 |
| Elizabethton     | TN | KN4E   | 88.5  | Robbinsville       | NC | N4GSM  | 151.4 | Stockbridge      | GA | KJ4KPY | 146.2 | Greeleyville      | SC | KG4AQH | 123.0 |
| Portsmouth       | VA | W4POX  |       | Youngsville        | NC | KD4MYE | 88.5  | Beaver Dam       | KY | KI4HEC | 136.5 | KNOXVILLE         | TN | W4KEV  |       |
| • 53.910/ 52.910 |    |        |       | Fort Mill          | SC | K4YS   | 110.9 | Brandon          | MS | K5RKN  |       | Laverne           | TN | W4CAT  | 114.8 |
| London           | KY | KI4FRJ | 127.3 | Myr Bch/conway     | SC | W4GS   | 85.4  | Andsn Mt/Denver  | NC | K4CCR  | 88.5  | Ripley            | TN | KE4NTL | 100.0 |
| • 53.930/ 52.930 |    |        |       | Cookeville         | TN | KK4TD  |       | Riegelwood       | NC | N4JDW  | 88.5  | Newport News      | VA | W4MT   | 100.0 |
| Crossville       | TN | W4KEV  |       | Elizabethon        | TN | WM4T   |       | Six Mile         | SC | W4TWX  | 162.2 | Beckley/oak Hill  | WV | N8FWL  | 100.0 |
| • 53.950/ 52.950 |    |        |       | Moscow             | TN | WA4MJM | 107.2 | Jackson          | TN | WF4Q   | 107.2 | Belington         | WV | KC8AJH | 103.5 |
| LaGrange         | KY | WB4WSB | 88.5  | Nashville          | TN | W4RFR  | 250.3 | Knoxville        | TN | WB4GBI | 118.8 | •145.240/144.640  |    |        |       |
| King             | NC | W4SNA  | 100.0 | Richmond           | VA | WA4MAS |       | Murfreesboro     | TN | KU4B   | 114.8 | Forest            | MS | KF5SEB | 100.0 |
| Unicoi           | TN | WB4IXU |       | Vesta              | VA | NJ1K   | 100.0 | Bassett          | VA | KF4RMT | 107.2 | Rocky Mount       | NC | WU2V   |       |
| • 53.970/ 52.970 |    |        |       | Frost              | WV | N8RV   | 107.2 | Hampton          | VA | WA4ZUA | 131.8 | Little Mountain   | SC | KJ4MKV |       |
| Dobosn           | NC | W4DCA  | 100.0 | Salt Rock          | WV | K8SA   | 110.9 | Bolt Mtn.        | WV | WV8B   | 100.0 | •145.250/144.650  |    |        |       |
| • 53.990/ 52.990 |    |        |       | •145.120/144.520   |    |        |       | •145.180/144.580 |    |        |       | Alma Georgia      | GA | KM4GFV | 167.9 |
| Knoxville        | TN | KD4CWB | 100.0 | Gainesville        | GA | KJ4ZLL |       | Glenwood         | GA | KJ4YNR |       | Concord           | GA | WB4GWA | 110.9 |
| 2 Meters         |    |        |       | Tifton             | GA | W4PVW  |       | Florence         | MS | W5CBR  |       | Toccoa            | GA | K4TRS  | 71.9  |
| •144.920/147.420 |    |        |       | Awendaw            | SC | KR4CHS |       | UNICOI           | TN | WB4IXU |       | Natchez           | MS | N5TAM  |       |
| Pine Mountain    | GA | KJ4KLE |       | •145.130/144.530   |    |        |       | •145.190/144.590 |    |        |       | Greensboro        | NC | W4GG   | 88.5  |
| Gastona          | NC | KA4YMZ |       | Harlem             | GA | K4KNS  | 71.9  | Appling          | GA | K4KNS  | 71.9  | Charleston        | SC | W4HRS  | 123.0 |
| •144.940/147.440 |    |        |       | Newnan             | GA | K4NRC  | 156.7 | Eden             | GA | K4VYX  | 203.5 | Gaffney           | SC | KG4JIA | 123.0 |
| Savannah         | GA | KK4SGC |       | Valdosta           | GA | WR4SG  | 141.3 | Pine Mt/hamilton | GA | WB4ULJ |       | Gray              | TN | WM4T   | 123.0 |
| Memphis          | TN | WB4KOG |       | Morehead           | KY | KJ4VF  | 100.0 | Jacksonville     | NC | WD4FVO | 88.5  | Memphis           | TN | N4ER   | 146.2 |
| Sevierville      | TN | KM4JXA |       | Vine Grove         | KY | KG4LHQ | 123.0 | Raleigh          | NC | K4ITL  | 156.7 | Sweetwater TN     | TN | W4YJ   | 100.0 |
| •144.960/147.460 |    |        |       | Ahoskie            | NC | WB4YNF | 131.8 | Dyersburg        | TN | K4DYR  | 100.0 | Tennessee Ridge   | TN | W4YHY  | 100.0 |
| Dawson           | GA | KJ4KLD |       | Mt. Airy           | NC | N4VL   | 103.5 | Jasper           | TN | KD4XV  | 127.3 | Amelia Courthous  | VA | KB4YKV |       |
| Stone Mountain   | GA | WX4GPB |       | Rtp                | NC | W4RNC  | 82.5  | Amelia           | VA | WB3R   |       | Bluefield         | VA | KD8XK  | 100.0 |
| Louisville       | KY | KK4CZ  |       | Beaufort           | SC | W4BFT  | 88.5  | Richwood         | WV | WB8YJJ | 146.2 | •145.260/144.660  |    |        |       |
| Horn Lake        | MS | W5AV   |       | Greenville/CH      | SC | WR4SC  | 123.0 | Wheeling         | WV | KA8YEZ | 156.7 | Beech Island      | SC | KM4LOD |       |
| White Oak Mt     | NC | K4NCT  | 100.0 | Chattanooga        | TN | K4CMY  |       | •145.190/145.590 |    |        |       | •145.270/144.670  |    |        |       |
| •144.980/147.480 |    |        |       | LaFollette         | TN | KA4OAK | 100.0 | Stanville        | KY | KJ4VF  | 100.0 | Waleska/pnlg Mt   | GA | KG4VUB | 100.0 |
| Athens           | GA | KJ4PXY |       | Rossville          | TN | WA4MJM | 107.2 | •145.200/144.600 |    |        |       | Waycross          | GA | KM4DND | 141.3 |
| Conway/aynor     | SC | NE4SC  |       | Crawford           | WV | W8DDW  | 123.0 | Cumming          | GA | W4CBA  |       | Inez              | KY | N4KJU  | 127.3 |
| Conway/mb        | SC | NE4SC  |       | •145.140/144.540   |    |        |       | Hampton          | VA | W4HPT  |       | Rosine            | KY | KD4BOH | 77.0  |
| Benton           | TN | KM4MCN |       | Madison            | GA | WR4MC  |       | •145.210/144.610 |    |        |       | Morton            | MS | KC5IHW | 141.3 |
| Mooreburg        | TN | W4DXQ  |       | Valdosta           | GA | W4VLD  |       | Eastman          | GA | KC4YNB | 103.5 | Wiggins           | MS | N5UDK  | 136.5 |
| •145.020/146.420 |    |        |       | Charlotte          | NC | KI4WXS |       | Elberton         | GA | KI4CCZ | 118.8 | Farmville         | NC | K4ROK  | 131.8 |
| Waleska          | GA | KI4GOM |       | •145.150/144.550   |    |        |       | Fayetteville     | GA | KK4GQ  | 131.8 | Pinehurst         | NC | N1RIK  | 107.2 |



# SERA REPEATER LISTINGS by FREQUENCY

|                    |    |        |       |                        |    |        |       |                     |    |        |       |                  |    |        |       |
|--------------------|----|--------|-------|------------------------|----|--------|-------|---------------------|----|--------|-------|------------------|----|--------|-------|
| Cookeville         | TN | N4ECW  | 123.0 | 1401 Russell Scott Rd. | WV | W3ATE  | 136.5 | Columbia            | SC | KJ4BWK |       | Sauratown Mt     | NC | W4NC   | 100.0 |
| Maryville          | TN | KK4DKW | 127.3 | •145.340/144.740       |    |        |       | •145.410/144.810    |    |        |       | Greenville       | SC | K9OH   | 91.5  |
| Paris              | TN | N4ZKR  | 103.5 | Rockmart               | GA | WX4PCA |       | Atlanta             | GA | W4PME  | 100.0 | Mullins          | SC | W4APE  | 123.0 |
| Hillsville         | VA | W4GHS  | 103.5 | •145.350/144.750       |    |        |       | Augusta             | GA | K4KNS  | 71.9  | Briceville       | TN | WB4GBI | 118.8 |
| Poquoson           | VA | N4TGR  | 100.0 | Ashburn                | GA | N4OME  | 141.3 | Ashland             | KY | K4AHS  |       | Dresden          | TN | KA4BNI | 100.0 |
| Birch River        | WV | N8FMD  | 103.5 | Atlanta                | GA | W4DOC  |       | Louisville          | KY | KK4CZ  | 151.4 | Mountain City    | TN | W4MCT  | 103.5 |
| •145.280/144.680   |    |        |       | Lookout Mt             | GA | W4GTA  | 100.0 | Meridian            | MS | W5LRG  | 97.4  | Summersville     | WV | WB8YJJ | 100.0 |
| Pembroke           | GA | KJ4GGV |       | Dixon                  | KY | AJ4SI  | 71.9  | Poplarville         | MS | W5NRU  | 136.5 | •145.480/144.880 |    |        |       |
| Dorchester         | SC | KX4DOR |       | Elizabethtown          | KY | WX4HC  | 103.5 | China Grove         | NC | N4UH   | 136.5 | Hagerhill        | KY | KF4LNB | 103.5 |
| •145.290/144.690   |    |        |       | Whitesburg             | KY | KM4IAL | 186.2 | Wilmington          | NC | KB4FXC | 67.0  | Ellisville       | MS | W5NRU  |       |
| Augusta            | GA | W4DV   | 71.9  | Dallas                 | NC | K4ITL  | 82.5  | Cross Plains        | TN | AG4QK  | 127.3 | Whitehall        | SC | KJ4LNJ |       |
| Fort Valley        | GA | WB4NKU | 82.5  | Greenville             | NC | WD4JPQ | 131.8 | Greeneville         | TN | KI4OTR | 127.3 | Cleveland        | TN | KK4BXE |       |
| Marietta           | GA | W4IBM  | 88.5  | Aiken                  | SC | N2ZZ   | 156.7 | Monteagle Mtn       | TN | NQ4Y   | 114.8 | •145.490/144.890 |    |        |       |
| St Matthews        | KY | AC2DC  | 151.4 | Cordesville            | SC | KK4B   | 162.2 | New Kent-norge      | VA | NK4AR  | 74.4  | Augusta          | GA | W4DV   | 71.9  |
| Uniontown          | KY | KJ4HNC | 77.0  | Greenfield             | TN | KE4OVN | 107.2 | Roanoke             | VA | N4VL   | 103.5 | Marietta         | GA | KK4OIO | 107.2 |
| Charlotte          | NC | W4BFB  | 118.8 | Nolensville            | TN | WD4JYD | 114.8 | •145.420/144.820    |    |        |       | Henderson        | KY | W4KVK  | 103.5 |
| High Point         | NC | NC4AR  | 88.5  | Oneida                 | TN | KB4PNG | 77.0  | Greenwood           | SC | W4GWM  |       | Nicholasville    | KY | K4HH   |       |
| Nags Head          | NC | K4OBX  | 131.8 | Bland                  | VA | KD4LMZ | 103.5 | •145.430/144.830    |    |        |       | Tupelo           | MS | N5VGK  |       |
| Nashville          | NC | KT4EE  | 107.2 | South Boston           | VA | W4HCH  | 100.0 | Jasper              | GA | K9APD  | 107.2 | Franklin         | NC | K2BHQ  | 167.9 |
| Myrtle Beach       | SC | W4GS   | 85.4  | Virginia Beach         | VA | W4BBR  |       | Macon               | GA | AA4RI  | 88.5  | Raleigh          | NC | K4ITL  | 82.5  |
| Sececa/long        | SC | K4WD   | 162.2 | Charleston             | WV | W8GK   | 91.5  | Winchester          | KY | W4PRC  | 203.5 | Moncks Corner    | SC | W4HRS  | 103.5 |
| Chattanooga        | TN | W4PL   |       | Fairmont               | WV | W8SP   | 103.5 | Raeford             | NC | KG4HDV | 100.0 | Wallace          | SC | W4APE  | 123.0 |
| Elizton/hlston M   | TN | WR4CC  | 103.5 | •145.360/144.760       |    |        |       | Sparta/green Mt     | NC | K4ITL  | 82.5  | Camden           | TN | KF4ZGK | 123.0 |
| •145.300/144.700   |    |        |       | Bolton                 | MS | KE5KTU | 23.0  | Knoxville           | TN | WB4GBI | 118.8 | Covington        | TN | KE4ZBI |       |
| Middlesboro        | KY | AJ4G   |       | •145.370/144.770       |    |        |       | Lobelville          | TN | WA4VYX | 114.8 | Short Mtn        | TN | KU4B   | 114.8 |
| Newpot News        | VA | W4MT   |       | Gray                   | GA | WB4JOE | 88.5  | Richmond            | VA | KG4MRA | 74.4  | Amherst          | VA | K4CQ   | 136.5 |
| •145.310/144.710   |    |        |       | Jasper                 | GA | N8WHG  | 103.5 | Charleston          | WV | WB8YST | 107.2 | Hampton          | VA | KE4UP  | 100.0 |
| Butler             | GA | KC4TVY | 53.0  | Thomasville            | GA | W4UCJ  |       | •145.440/144.840    |    |        |       | Pennington Gap   | VA | KG4OXG | 131.8 |
| Gainesville        | GA | W4TL   | 123.0 | RICHMOND               | KY | KE4YVD | 192.8 | Laverne             | TN | KJ4RYN | 114.8 | Millwood         | WV | KD8OOF | 123.0 |
| Nashville          | GA | WR4SG  | 141.3 | Bolivia                | NC | K4PPD  | 88.5  | •145.450/144.850    |    |        |       | •146.610/146.010 |    |        |       |
| Danville           | KY | W4CDA  | 100.0 | N. Wilkesboro          | NC | W4FAR  | 94.8  | Decatur             | GA | W4BOC  | 107.2 | Conyers          | GA | K1KC   | 103.5 |
| Prestonsburg       | KY | KY4ARC | 127.3 | Greenville             | SC | WR4SC  | 123.0 | Agnes               | KY | W4RRA  | 77.0  | Corbin           | KY | WD4KWV | 100.0 |
| Bakersville        | NC | KK4MAR | 123.0 | Knoxville              | TN | W4KEV  | 100.0 | JAMESTOWN           | KY | K4KAK  | 179.9 | Batesville       | MS | KM5WX  | 107.2 |
| Lexington          | NC | N4LEX  | 107.2 | Gloucester             | VA | W4HZL  | 100.0 | Sharon              | MS | W5PPB  | 77.0  | Laurel           | MS | AA5SG  | 136.5 |
| Trenton            | NC | WB4TQD | 82.5  | Hansonville            | VA | WR4RC  | 103.5 | Aulander            | NC | WB4YNF | 131.8 | Yadkinville NC   | NC | KM4MHZ | 85.4  |
| Chester            | SC | W4CHR  | 167.9 | Lynchburg              | VA | KC4RBA | 186.2 | Durham              | NC | WR4AGC |       | Greenville       | SC | W4NYK  |       |
| Hilton Head        | SC | W4IAR  | 100.0 | Parsons                | WV | KD8MIV | 103.5 | Gastonia            | NC | WD4LCF | 151.4 | Moncks Corner    | SC | W4BRK  | 123.0 |
| Kingstree          | SC | NE4SC  | 123.0 | •145.380/144.780       |    |        |       | Charleston          | SC | W4HRS  | 123.0 | Chattanooga      | TN | W4AM   | 107.2 |
| Georgetown         | TN | WM4RB  | 141.3 | Rome                   | GA | WA4OKJ |       | Clemson             | SC | WD4EOG | 156.7 | Mountain City    | TN | K4DHT  | 103.5 |
| Jackson            | TN | KF4SC  | 107.2 | Columbia               | SC | KJ4FCS |       | Savannah River Site | SC | KI4VGU | 123.0 | Smyrna           | TN | N2YCX  | 156.7 |
| Chesterfield       | VA | KA4CBB | 127.3 | •145.390/144.790       |    |        |       | Benton              | TN | KA4ELN | 123.0 | Chesapeake       | VA | W4CAR  | 162.2 |
| Layland            | WV | WV8B   | 100.0 | Griffin                | GA | WB4GWA | 110.9 | Memphis             | TN | WB4KOG | 79.9  | Lynchburg        | VA | NN4RB  | 136.5 |
| •145.320/144.720   |    |        |       | Benton                 | KY | KI4HUS | 118.8 | Morristown          | TN | KQ4E   | 141.3 | Gassaway         | WV | N8YOW  | 103.5 |
| Burlington         | NC | AK4EG  |       | Corinth                | MS | WF5D   | 100.0 | Tallahoma           | TN | AJ4YS  | 127.3 | •146.625/146.025 |    |        |       |
| •145.330/144.730   |    |        |       | Pelahatchie            | MS | W5PPB  | 77.0  | Charlottesville     | VA | K4DND  | 411.0 | Braselton        | GA | WX4TC  | 127.3 |
| Brunswick GA       | GA | KG4PXG | 131.8 | Monroe-ucars           | NC | NC4UC  | 94.8  | Lively              | VA | W4GSF  |       | Vidalia          | GA | K4HAO  | 88.5  |
| Dalton             | GA | KA4RVT |       | Youngsville            | NC | WB4TQD | 82.5  | Welch               | WV | WV8ED  | 100.0 | Bowling Green    | KY | W4WSH  | 100.0 |
| Owensboro          | KY | K4HY   | 103.5 | Chattanooga            | TN | W4AM   |       | •145.460/144.860    |    |        |       | Salysersville    | KY | KY4CM  | 127.3 |
| Versailles         | KY | KY4WC  | 107.2 | Gallatin               | TN | W4LKZ  | 114.8 | Lexington           | KY | KY4K   |       | Port Gibson      | MS | AF5OQ  | 141.3 |
| Edinburg           | MS | W5PPB  | 77.0  | Greeneville            | TN | W4WC   | 186.2 | Portsmouth          | VA | KI4LYP | 100.0 | Hatteras Island  | NC | K4OBX  | 131.8 |
| Goldsboro          | NC | K4JDR  | 100.0 | Colonial Heights       | VA | KE4EUE | 74.4  | •145.470/144.870    |    |        |       | Laurinburg       | NC | KG4UMP |       |
| Tryon              | NC | KF4JVI | 91.5  | Roanoke                | VA | N4MGQ  | 107.2 | Riceboro            | GA | KG4OGC |       | Lenoir           | NC | N4LNR  | 94.8  |
| Cumberland Furnace | TN | N4FOX  | 114.8 | Weston                 | WV | WD8EOM |       | Sweat Mt/mariett    | GA | NF4GA  | 100.0 | Germantown       | TN | W4BS   | 107.2 |
| Walland            | TN | AC4JF  | 100.0 | •145.400/144.800       |    |        |       | Maysville           | KY | KF4BRO | 107.2 | Knoxville        | TN | WB4GBI | 118.8 |
| Fancy Gap          | VA | N4VRD  | 77.0  | Morganton              | GA | KM4MAD |       | Oxford              | MS | WB5VYH | 107.2 | Martin           | TN | W4UTM  | 107.2 |
| Norfolk            | VA | W4VB   | 131.8 | Lynch                  | KY | AJ4G   |       | Kinston             | NC | W4OIX  | 88.5  | Tallassee        | TN | WB4GBI | 118.8 |



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|                  |    |        |       |                  |    |        |       |                  |    |        |       |                  |    |        |       |
|------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|
| Flat Top/wintrpl | WV | WV8B   | 100.0 | Bedfrd/apl Orch  | VA | WA1ZMS | 100.0 | New Albany       | MS | K5YVY  | 88.5  | Selmer           | TN | KK4UTX | 107.2 |
| •146.640/146.040 |    |        |       | Clarksburg       | WV | N8FMD  | 103.5 | Roanoke Rapids   | NC | N4WUFU | 131.8 | Ashland          | VA | KD4RJN |       |
| Carrollton       | GA | W4FWD  | 131.8 | Danville         | WV | W8NAM  | 203.5 | Dyersburg        | TN | K4ACT  | 88.5  | Covington        | VA | W4COV  | 107.2 |
| Montezuma        | GA | KI4BEO | 97.4  | •146.700/146.100 |    |        |       | Shelbyville      | TN | AJ4YS  | 110.9 | •146.805/147.405 |    |        |       |
| Waycross         | GA | KF4SUY | 141.3 | Jasper           | GA | K4UFO  | 123.0 | Courland         | VA | N4WUFU | 131.8 | Jasper           | GA | KC4AQS | 100.0 |
| Waynesboro       | GA | K4BRK  |       | LaGrange         | GA | AB4KE  | 141.3 | Roanoke/poor Mt  | VA | K1GG   | 107.2 | •146.820/146.220 |    |        |       |
| Cane Valley      | KY | WA4UXJ |       | Milledgeville    | GA | WB4DOJ | 67.0  | Elkins           | WV | K8VE   | 103.5 | Albany           | GA | W4MM   | 110.9 |
| Middlesboro      | KY | AJ4G   | 100.0 | Savannah         | GA | W4LHS  |       | Madison          | WV | WV8CCC | 100.0 | Atlanta          | GA | W4DOC  | 146.2 |
| Jackson          | MS | W5PFC  | 77.0  | Brooks           | KY | KY4KY  | 79.7  | •146.760/146.160 |    |        |       | Drakesboro       | KY | KF4DKJ | 107.2 |
| Hendersonville   | NC | WB4YAO | 91.5  | Grayson/foxfire  | KY | KD4DZE | 107.2 | Stone Mountain   | GA | W4BOC  | 107.2 | Irvine           | KY | W4CMR  | 192.8 |
| Raleigh          | NC | W4DW   | 82.5  | Williamsburg     | KY | KB4PTJ | 100.0 | Trenton          | GA | K4SOD  | 100.0 | Wilkesboro       | NC | WB4PZA | 94.8  |
| Winston Salem    | NC | W4NC   | 100.0 | Dunn             | NC | W4PEQ  | 82.5  | Unadilla         | GA | WR4MG  | 107.2 | Wilmington       | NC | N4ILM  | 88.5  |
| Sumter           | SC | W4GL   |       | Georgetown       | SC | W4HRS  | 123.0 | Valdosta         | GA | W4VLD  | 141.3 | Grnvle-paris Mt  | SC | W4NYK  |       |
| Nashville        | TN | AF4TZ  | 114.8 | Lancaster        | SC | W4PAX  | 123.0 | Cumberland       | KY | KK4WH  | 103.5 | Lugoff           | SC | KI4RAX | 91.5  |
| Signal Mountain  | TN | W4DMM  |       | Pickens          | SC | WT4F   | 107.2 | Lexington        | KY | K4KJQ  |       | Coker Creek      | TN | K4EZK  | 141.3 |
| Marion           | VA | KM4X   | 103.5 | Bluff City       | TN | KE4CCB |       | Paducah          | KY | KY40EM | 179.9 | Memphis          | TN | W4BS   | 107.2 |
| Portsmouth       | VA | KI4LYP | 100.0 | Manchester       | TN | K4EGC  | 114.8 | Florence         | MS | W5PFC  | 77.0  | Winchester       | TN | W4UOT  | 114.8 |
| •146.655/146.055 |    |        |       | Savannah         | TN | KA4ESF | 123.0 | Greensboro       | NC | WD4CYM | 156.7 | Chesapeake       | VA | W4CAR  | 162.2 |
| Eatonton         | GA | K4EGA  | 186.2 | Union City       | TN | WA4YGM | 100.0 | Swansboro        | NC | KE4FHH | 88.5  | Gate City        | VA | KF4VTM | 103.5 |
| Morgantown       | KY | W4WSM  | 100.0 | Portsmouth       | VA | AA4AT  | 100.0 | Wilson           | NC | WA4WAR | 131.8 | Hernshaw         | WV | WB8CQV | 203.5 |
| Concord          | NC | K4CEB  |       | •146.715/146.115 |    |        |       | Awendaw          | SC | WR4SC  | 123.0 | •146.835/146.235 |    |        |       |
| Elizabeth City   | NC | WA4VTX | 131.8 | Lavonia          | GA | K4NVG  | 100.0 | Covesville Va.   | VA | WA4TFZ | 151.4 | Bolingbroke      | GA | WB4NFG | 77.0  |
| Beaufort         | SC | W4BFT  |       | Mcdonough        | GA | KI4FVI | 146.2 | Williamsburg     | VA | KB4ZIN |       | Kingsland        | GA | KC4DM  | 127.3 |
| Leesville        | SC | KC4GYM |       | Ringgold         | GA | W4ABZ  | 67.0  | Huntington       | WV | W8VA   | 131.8 | Lawrenceburg     | KY | K4TG   | 107.2 |
| Myrtle Beach     | SC | NE4SC  | 123.0 | Twin City        | GA | N4SFU  |       | Lewisburg        | WV | KC8VFQ | 162.2 | Gulfport         | MS | N9OKV  | 136.5 |
| Altamont         | TN | K1ZTK  | 167.9 | Hawesville       | KY | KY4HC  | 136.5 | •146.775/146.175 |    |        |       | Saltillo         | MS | KD5YBE | 123.0 |
| Brownsville      | TN | KI4BXI | 156.7 | MtVernon         | KY | KF4OFT | 100.0 | Glenncville      | GA | N4SFU  |       | Columbia         | NC | KX4NC  | 131.8 |
| Lawrenceburg     | TN | KG4LUY | 100.0 | Englehard        | NC | K4OBX  | 131.8 | Macon            | GA | WA4DDI | 100.0 | Huntingdon       | TN | KF4ZGK | 123.0 |
| Maryville/alcoa  | TN | W4OLB  |       | Aynor            | SC | WR4SC  | 162.2 | Dawson Springs   | KY | KF4CWK | 103.5 | Watertown        | TN | K4EHL  | 100.0 |
| Altavista        | VA | WA4ISI | 100.0 | Columbia         | SC | WR4SC  | 91.5  | Middlesboro      | KY | KA40AK | 79.7  | Kilmarnock       | VA | W4NNK  | 100.0 |
| Flatwoods        | WV | K8VE   | 123.0 | Whitehall        | SC | WR4SC  | 123.0 | Tompkinsville    | KY | KJ4OG  | 151.4 | Cowen            | WV | KC8ECX | 110.9 |
| laeger           | WV | N8SNW  | 100.0 | BRUCETON         | TN | K3JAE  | 141.3 | Vanceburg        | KY | AE4SK  | 100.0 | •146.835/147.435 |    |        |       |
| •146.670/146.070 |    |        |       | Blacksburg       | VA | W9KIC  |       | Raleigh          | NC | KD4RAA | 100.0 | Pineville        | KY | N4ABV  | 100.0 |
| Gainesville      | GA | W4ABP  | 131.8 | Walkerton        | VA | W4TTL  |       | Jackson          | TN | WF4Q   | 107.2 | Thomasville      | NC | WW4DC  | 88.5  |
| Warner Robins    | GA | WM4B   | 82.5  | •146.730/146.130 |    |        |       | Pulaski          | TN | WA4UOF |       | •146.850/146.250 |    |        |       |
| Hazard           | KY | KY4MT  | 103.5 | Albany           | GA | W4MM   | 110.9 | Wytheville       | VA | K4EZ   | 103.5 | Warner Robins    | GA | WA4ORT |       |
| Hattiesburg      | MS | K5IJX  | 136.5 | Gray             | GA | WA4DDI | 100.0 | Elkins           | WV | KB8BWZ |       | Hazard           | KY | K4TDO  | 77.0  |
| New Albany       | MS | W5UBG  | 131.8 | Marietta         | GA | N4YCI  |       | •146.790/146.190 |    |        |       | Iuka             | MS | W5TCR  | 141.3 |
| Forest City      | NC | K4OI   | 114.8 | Calhoun          | KY | KD4PQF | 82.5  | Moultrie         | GA | AA4P   | 141.1 | Kosciusko        | MS | KB5ZEA |       |
| Wilmington       | NC | AD4DN  | 88.5  | Starkville       | MS | KD5GVU | 210.7 | Newnan           | GA | K4NRC  |       | Goldsboro        | NC | K4CYP  | 88.5  |
| Bristol          | TN | W4UD   |       | Cleveland        | NC | KU4PT  | 94.8  | Halls Gap        | KY | AG4TY  | 79.9  | Reidsville       | NC | N4IV   | 103.5 |
| Nashville        | TN | AF4TZ  | 114.8 | Wilmington       | NC | N4ILM  | 88.5  | Highland Heights | KY | W4YWH  | 123.0 | Edgefield        | SC | WR4EC  | 91.5  |
| Dublin           | VA | W4CBM  |       | Charleston       | SC | W4HRS  | 123.0 | Sauratown Mt     | NC | W4SNA  | 107.2 | Gtlbg/Cove Mtn   | TN | WB4GBI | 118.8 |
| Hampton          | VA | KG4NJA | 173.8 | North Augusta    | SC | K4NAB  |       | Anderson-sas Mt  | SC | N4AW   | 123.0 | Memphis          | TN | WB4KOG |       |
| Ripley           | WV | WD8JNU | 107.2 | Simpsonville     | SC | WA4UKX | 100.0 | Chattanooga      | TN | K4VCM  |       | Nashville        | TN | W4AY   | 114.8 |
| Valley Head      | WV | KC8AJH | 103.5 | CARTHAGE         | TN | W4HTL  | 127.3 | Johnson City     | TN | W4ABR  | 131.8 | Portsmouth       | VA | W4POX  | 100.0 |
| •146.685/146.085 |    |        |       | Memphis          | TN | N4GMT  | 107.2 | Chesapeake       | VA | N4SD   |       | Staunton         | VA | WA4ZBP | 131.8 |
| Brunswick        | GA | KG4PXG | 100.0 | Newport          | TN | WB4GBI | 118.8 | •146.805/146.205 |    |        |       | Buckhannon       | WV | K8VE   | 103.5 |
| Fairmount        | GA | AB4LZ  | 167.9 | Charlottesville  | VA | K4DND  | 151.4 | Macon            | GA | K4PDQ  | 77.0  | Flatop           | WV | KC8AFH | 100.0 |
| Fayetteville     | GA | KK4GQ  | 131.8 | Hampton          | VA | W4QR   | 100.0 | Starkville       | MS | W5YD   |       | •146.865/146.265 |    |        |       |
| Georgetown       | KY | NE4ST  | 141.3 | Lewisburg        | WV | KC8CSE | 100.0 | Gastonia/crwdr   | NC | K4GNC  | 100.0 | Jesup            | GA | KE4ZFR | 141.3 |
| Owensboro        | KY | N4WJS  | 110.9 | •146.745/146.145 |    |        |       | Louisburg        | NC | KD4MYE | 118.8 | Madison          | GA | WB4DKY | 179.9 |
| Grifton          | NC | W4NBR  | 88.5  | Athens           | GA | KD4QHB | 123.0 | Morehead City    | NC | KD4RAA | 88.5  | Owensboro        | KY | KJ4TLE | 82.5  |
| Statesville      | NC | W4SNC  | 77.0  | Calhoun          | GA | K4WOC  | 100.0 | Myrtle Bch Mur   | SC | W4GS   | 85.4  | Richmond         | KY | KM4EOC | 192.8 |
| Florence         | SC | WR4SC  | 91.5  | Guyton           | GA | W4ECA  | 97.4  | Crossville       | TN | W4EYJ  | 131.8 | Laurens          | SC | KD4HLH | 107.2 |
| Union            | SC | K4USC  |       | Powderly         | KY | KF4DKJ | 107.2 | Gallatin         | TN | WD4BKY | 114.8 | Summerville      | SC | N2OBS  | 123.0 |



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|                  |    |        |       |                  |    |        |       |                  |    |        |       |                  |    |        |       |
|------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|
| Crossville       | TN | W8EYU  | 118.8 | Corinth          | MS | W5AWP  | 107.2 | Ellijay          | GA | KC4ZGN | 77.0  | Mountain Rest    | SC | KJ4YLP | 123.0 |
| •146.865/147.465 |    |        |       | Dobson           | NC | W4DCA  | 100.0 | Evans            | GA | K4KNS  | 71.9  | •147.030/147.630 |    |        |       |
| Hiawassee        | GA | KI4ENN | 151.4 | Lucknow          | SC | W4APE  | 123.0 | Townsend         | GA | KT4J   | 100.0 | Dewdrop          | KY | KD4DZE | 107.2 |
| Ellisville       | MS | W5NRU  | 136.5 | Cleveland        | TN | W4GZX  | 114.8 | Warm Springs     | GA | N4UER  |       | Hopkinsville     | KY | K4ULE  | 103.5 |
| Thomasville      | NC | KD4LHP | 88.5  | Indian Mound     | TN | AA4TA  | 110.9 | BARBOURVILLE     | KY | KF4FWF | 100.0 | Taylor Mill      | KY | WB8CRS | 123.0 |
| Waxhaw           | NC | K4WBT  | 94.8  | Telford          | TN | K4DHT  | 103.5 | Hardin           | KY | KN4CG  | 123.0 | Nixonville       | SC | NE4SC  | 123.0 |
| •146.880/146.280 |    |        |       | Charlottesville  | VA | WA4TFZ | 151.4 | Collins          | MS | W5NRU  | 23.0  | Fayetteville     | TN | W4BV   | 114.8 |
| Savannah         | GA | W4LHS  |       | Morgantown       | WV | AA8CC  | 103.5 | Albemarle        | NC | K4OGB  | 100.0 | Memphis          | TN | W4EM   | 107.2 |
| Louisville       | KY | KC9IVT | 100.0 | •146.940/146.340 |    |        |       | Durham           | NC | KB4WGA | 94.8  | Morristown       | TN | W2IQ   | 100.0 |
| Somerset         | KY | AC4DM  | 77.0  | Rome             | GA | W4VO   | 88.5  | Marion           | NC | WD4PVE | 118.8 | Buckhannon       | WV | N8ZAR  | 103.5 |
| Jackson          | MS | W5PFC  | 77.0  | Wrightsville     | GA | WA4RVB |       | Marion           | NC | WD4PVE | 118.8 | Mullens          | WV | KC8IT  |       |
| Raleigh          | NC | WB4TQD |       | Ashland          | KY | KG4DVE | 107.2 | Summerville      | SC | W1GRE  | 123.0 | •147.045/146.445 |    |        |       |
| Blacksburg       | SC | W4NYR  |       | Glasgow          | KY | KY4X   | 114.8 | Nashville        | TN | KC4PRD |       | Andrws/robnsvl   | NC | K4AIH  | 151.4 |
| Orangeburg       | SC | WR4SC  | 123.0 | Lexington        | KY | KY4K   | 88.5  | Petersburg       | VA | KE4SCS | 127.2 | •147.045/147.645 |    |        |       |
| Altamont         | TN | WB4CWS | 167.9 | Murray           | KY | K4MSU  | 91.5  | Roanoke/poor Mt  | VA | W4CA   | 107.2 | Watkinsville     | GA | KD4AOZ | 123.0 |
| Elizabethon      | TN | WM4T   |       | Charlotte        | NC | W4BFB  | 118.8 | Huntington       | WV | N8OLC  | 131.8 | Grethel          | KY | KJ4VF  | 100.0 |
| Gallatin         | TN | W4LKZ  | 114.8 | Hampstead        | NC | N4JDW  | 88.5  | •146.995/146.395 |    |        |       | Nicholasville    | KY | WB4EOY | 100.0 |
| Memphis          | TN | WB4KOG | 107.2 | Powells Point    | NC | W4PCN  | 131.8 | Monticello       | KY | WB9SHH | 88.5  | Shiloh           | MS | KF5SEB | 100.0 |
| Oak Ridge        | TN | W4SKH  | 88.5  | Oakland          | TN | WB4KOG |       | •147.000/146.400 |    |        |       | Lawndale         | NC | NA4CC  | 127.3 |
| Richmond         | VA | W4RAT  | 74.4  | Sevierville      | TN | WB4GBI | 118.8 | Grenada          | MS | AD5IT  | 107.2 | Lumberton        | NC | W4LBT  | 82.5  |
| South Charleston | WV | WB8CQV | 203.5 | Richmond         | VA | N4VEM  | 74.4  | Jacksonville     | NC | NC4OC  | 88.5  | Troy             | TN | W4NWT  | 102.7 |
| •146.895/146.295 |    |        |       | Roanoke          | VA | W4KDN  | 107.2 | Marion           | SC | K04L   | 91.5  | Fancy Gap        | VA | W4GHS  | 103.5 |
| Carnesville      | GA | N4VNI  | 100.0 | Fenwick          | WV | WB8YJ  | 100.0 | Pickens          | SC | WB4YXZ | 151.4 | Staunton         | VA | KG4HOT | 131.8 |
| Macon            | GA | WB4NFG | 88.5  | Weirton          | WV | W8CWO  | 114.8 | Knoxville        | TN | KD4CWB | 100.0 | Virginia Beach   | VA | WA4TCJ |       |
| Bonnieville      | KY | KY4X   | 114.8 | •146.955/146.355 |    |        |       | Newport News     | VA | WN4HRT | 100.0 | •147.060/146.460 |    |        |       |
| Highland Heights | KY | K4CD   | 123.0 | Athens           | GA | KD4AOZ | 123.0 | Charleston       | WV | W8XF   | 91.5  | Charlotte        | NC | WB4ETF |       |
| Houston          | MS | KD5YBU | 141.3 | Blairsville      | GA | K5PRE  | 100.0 | •147.000/147.600 |    |        |       | Athens           | TN | KG4FZR | 141.3 |
| Pageland         | SC | W4APE  | 123.0 | Dallas           | GA | WB4QOJ | 77.0  | Bogart           | GA | W4EEE  | 85.4  | South Boston     | VA | NM4V   |       |
| Crossville       | TN | W8EYU  | 118.8 | Perry            | GA | WR4MG  | 107.2 | Twin City        | GA | N4SFU  | 156.7 | •147.060/147.660 |    |        |       |
| Dandridge        | TN | W4KEV  | 100.0 | Flemingsburg     | KY | KF4BRO | 107.2 | Shelbyville      | KY | KE4LR  | 173.8 | Macon            | GA | WA4DDI | 141.3 |
| Hohenwald        | TN | K4TTC  | 100.0 | Russell Springs  | KY | N4SQV  | 100.0 | Corinth          | MS | KB5YNM | 203.5 | Roswell          | GA | NF4GA  | 100.0 |
| Charlottesville  | VA | WA4TFZ | 151.4 | Collins          | MS | W5NRU  | 179.9 | Leakesville      | MS | KE5WGF | 132.5 | Thomasville      | GA | W4UCJ  |       |
| Hillsville       | VA | K4EZ   |       | Ellisville       | MS | N5EKR  | 136.5 | Thomasville      | NC | WW4DC  | 88.5  | Mckee            | KY | W4CPT  | 192.8 |
| Virginia Beach   | VA | W4KXV  |       | Bath             | NC | K4BCH  | 82.5  | Lexington        | SC | K1TCB  | 123.0 | Paducah          | KY | W4NJA  | 179.9 |
| Webster Springs  | WV | KC8CSE | 123.0 | Nashville        | TN | W4CAT  | 114.8 | Blountville      | TN | W4CBX  |       | Westview         | KY | KY3O   | 136.5 |
| •146.895/147.495 |    |        |       | Farmville        | VA | WR4CV  | 136.5 | Clarksville      | TN | KT4FQ  | 123.0 | Ellisville       | MS | AA5SG  | 146.2 |
| Dallas           | GA | WD4LUQ | 77.0  | Center Point     | WV | KD8LEM | 103.5 | Collegedale      | TN | KA6UHV | 131.8 | Malmo            | NC | K4MAL  | 88.5  |
| Dorton           | KY | KC4KZT | 127.3 | •146.970/146.370 |    |        |       | Mecklenburg      | VA | KB2AHZ | 77.0  | Ridgeland        | SC | KK4ONF | 123.0 |
| Taylorsville     | MS | W5NRU  | 136.5 | Atlanta          | GA | K4CLJ  | 100.0 | Radford          | VA | KB4RU  | 107.2 | Greeneville      | TN | N4FV   | 123.0 |
| •146.910/146.310 |    |        |       | Savannah         | GA | W4LHS  | 123.0 | Terra Alta       | WV | KC8KCI | 103.5 | Shelbyville      | TN | KI4NJJ |       |
| Cleveland        | GA | K4GAR  | 100.0 | Henderson        | KY | WA4GDU |       | •147.015/146.415 |    |        |       | Mechanicsville   | VA | KJ4IT  | 74.4  |
| Griffin          | GA | K4HYB  | 88.5  | Meridian         | MS | NO5C   | 100.0 | Lynchburg        | VA | AB4FU  | 131.8 | Crawford         | WV | W8DDW  | 103.5 |
| Morehead         | KY | KY4HS  | 123.0 | Winona           | MS | N5EYM  | 110.9 | Norton/high Knb  | VA | WD4GSM | 88.5  | •147.075/147.675 |    |        |       |
| NATCHEZ          | MS | K5OCM  | 91.5  | Statesville      | NC | KC4KQC |       | •147.015/147.615 |    |        |       | Claxton          | GA | W4CLA  | 123.0 |
| Ahoskie          | NC | KG4GEJ | 131.8 | Anderson         | SC | N4AW   |       | Hinesville       | GA | KG4OGC |       | Snellville       | GA | W4GR   | 82.5  |
| Ashvl/spivey Mt  | NC | W4MOE  | 91.5  | Florence         | SC | W4GEY  | 167.9 | Waleska          | GA | KI4GOM | 100.0 | Owingsville      | KY | N4EWW  | 123.0 |
| Fayetteville     | NC | K4MN   | 100.0 | Kingsport Bays   | TN | W4TRC  | 123.0 | Irvine           | KY | AD4RT  | 100.0 | Apex             | NC | KJ4ZPE | 118.8 |
| Lexington        | NC | W4PAR  | 107.2 | Mountain         |    |        |       | Monticello       | MS | N5JHK  |       | Newton           | NC | K4CCR  | 88.5  |
| Saluda           | SC | W4DEW  | 123.0 | Mcminnville      | TN | WD4MWQ | 151.4 | Lincolnton       | NC | NC4LC  | 141.3 | Knoxville        | TN | WB4GBI |       |
| Knoxville        | TN | KC4ROG | 203.5 | Medina           | TN | WT4WA  | 107.2 | Raleigh          | NC | KA0GMY | 110.9 | Lexington        | TN | WF4Q   | 107.2 |
| Woodbury         | TN | W4YXA  | 114.8 | Oak Ridge        | TN | W4SKH  | 88.5  | Sumter           | SC | W4GL   | 156.7 | Norfolk          | VA | KC2HTT | 100.0 |
| Farmville        | VA | N4HRS  | 167.9 | Virginia Beach   | VA | W4KXV  | 141.3 | Nashville        | TN | AF4TZ  | 114.8 | Waynesboro       | VA | W4PNT  | 131.8 |
| MtLake/BaldKnob  | VA | KD4BNQ | 77.0  | Logan            | WV | KA8GMX | 100.0 | Rockwood         | TN | KE4RX  |       | Morgantown       | WV | KD8BBI | 103.5 |
| •146.925/146.325 |    |        |       | •146.980/146.380 |    |        |       | Union City       | TN | WF4Q   | 107.2 | •147.090/147.690 |    |        |       |
| Covington        | GA | WA4ASI | 88.5  | Flora            | MS | W5PKN  | 0.8   | Richwood         | WV | WA8YWO | 100.0 | Eatonton         | GA | K4EGA  | 186.2 |
| Manchester       | KY | KG4LKY | 79.7  | •146.985/146.385 |    |        |       | •147.030/146.430 |    |        |       | Madisonville     | KY | KC4FIE | 82.5  |



# SERA REPEATER LISTINGS by FREQUENCY

|                  |    |        |       |                  |    |        |       |                      |    |        |       |                  |    |        |       |
|------------------|----|--------|-------|------------------|----|--------|-------|----------------------|----|--------|-------|------------------|----|--------|-------|
| Phelps           | KY | N4MWA  | 100.0 | Cedar Grove      | GA | WA4FRI | 123.0 | Lynchburg            | VA | WA4RTS | 136.5 | Florence         | SC | KB4RRC | 162.2 |
| Picayune MS      | MS | AB6Z   | 136.5 | Cumming          | GA | WB4GQX | 141.3 | Smithfield           | VA | WT4RA  | 100.0 | Centerville      | TN | N4XVX  | 123.0 |
| Prentiss         | MS | KE5ANV | 103.5 | Radcliff         | KY | WX4HC  | 103.5 | Bald Knob WV         | WV | KB8GLY | 100.0 | Petros/frz Hd Mt | TN | KJ4SI  |       |
| Hayesville       | NC | KK4JYN | 151.4 | Booneville       | MS | KI5WI  | 110.9 | •147.210/147.810     |    |        |       | Accomac          | VA | K4BW   | 156.7 |
| Mount Gilead     | NC | KI4DH  | 100.0 | Morganton        | NC | KM4VIQ | 94.8  | Blairsville          | GA | W4NGT  | 100.0 | Clinchco         | VA | WD4CYZ |       |
| Myr Bch/aynor    | SC | NE4SC  | 123.0 | Roanoke Rapids   | NC | K4ITL  | 82.5  | Conyers              | GA | KF4GHF | 162.2 | Hinton           | WV | KC8CNL | 100.0 |
| Spartanburg      | SC | WR4SC  | 162.2 | Moncks Corner    | SC | WD4NUN | 91.5  | LaGrange             | KY | WB4WSB | 88.5  | Parkersburg      | WV | WC8EC  | 131.8 |
| Memphis          | TN | W4GMM  | 107.2 | Oliver Springs   | TN | WB4GBI | 118.8 | Lynch                | KY | K4BKR  | 103.5 | •147.270/147.870 |    |        |       |
| Newport          | TN | KG4LHC | 203.5 | Clinchco         | VA | KB4RFN | 88.5  | Owensboro            | KY | K4HY   | 110.9 | Monroe           | GA | WC4RG  | 88.5  |
| Plesantville     | TN | N4XVX  | 123.0 | Ridgeway         | VA | N4MHC  | 466.0 | Stennis Space Center | MS | N5GJB  | 136.5 | Jackson          | KY | K4TDO  | 103.5 |
| Galax/bripr Mt   | VA | W4BRC  |       | Richwood         | WV | WA8YWO | 100.0 | Union                | MS | N5SPJ  | 100.0 | Madisonville     | KY | KE4AIE |       |
| Buckeye          | WV | KC8CSE | 162.2 | •147.165/147.765 |    |        |       | Albemarle            | NC | KD4ADL | 110.9 | Vicksburg        | MS | K5ZRO  | 100.0 |
| •147.105/147.705 |    |        |       | Newnan/madras    | GA | K4NRC  | 131.8 | Oriental             | NC | W4SLH  | 151.4 | Water Valley     | MS | KD5NDU | 107.2 |
| Atlanta          | GA | WB4RTH | 107.2 | Allen            | KY | KJ4VF  | 100.0 | Spruce Pine          | NC | KK4MAR | 123.0 | Charlotte        | NC | N4HRS  | 91.5  |
| Pembroke         | GA | KF4DG  |       | Bowling Green    | KY | W4WSM  | 100.0 | Cookeville           | TN | W4HPL  |       | Eaton            | TN | KI4OAS | 107.2 |
| Frankfort        | KY | K4TG   | 107.2 | Lexington        | KY | K4KJQ  |       | Jackson              | TN | WF4Q   | 107.2 | Elizabethton     | TN | K4LNS  | 88.5  |
| Harlan           | KY | KK4KCQ | 103.5 | Brandon          | MS | AA5ED  | 100.0 | Floyd                | VA | W4FCV  | 114.8 | Lynchburg        | TN | W4WRB  | 156.7 |
| Broadway         | NC | K4ITL  | 82.5  | Perkinston       | MS | K5GVR  | 136.5 | Clarksburg           | WV | N8FMD  | 103.5 | Franklin         | VA | WT4FP  | 131.8 |
| Charleston       | SC | WR4SC  | 123.0 | High Point       | NC | W4UA   | 67.0  | •147.225/147.825     |    |        |       | Gum Spring       | VA | WB4IKL | 203.5 |
| Henderson        | TN | W4FHU  | 156.7 | Lumberton        | NC | KD4PBK | 88.5  | Barnesville          | GA | W8JJ   |       | Roanoke/poor Mt  | VA | K4ITL  | 82.5  |
| Lebanon          | TN | WC4AR  | 156.7 | Greenwood        | SC | W4GWD  | 107.2 | Commerce             | GA | NE4GA  | 123.0 | Scott Depot      | WV | WV8AR  | 123.0 |
| Bedford          | VA | K4LYL  | 136.5 | Erwin            | TN | KC4DSY |       | Leitchfield          | KY | KY4RCE | 179.9 | •147.285/147.885 |    |        |       |
| Williamsburg     | VA | KB4ZIN |       | Paris            | TN | KJ4ISZ | 114.8 | Paintsville          | KY | KY4ARC | 127.3 | Ashburn          | GA | W4PVW  | 141.3 |
| •147.120/147.720 |    |        |       | Sparta/white     | TN | KR4BT  | 123.0 | Hernando             | MS | KD5VMV | 107.2 | Jackson          | GA | WX4BCA | 131.8 |
| Cedartown        | GA | W4CMA  |       | Bedford          | VA | KF6UTH | 151.4 | Hillsborough         | NC | WR4AGC |       | London           | KY | KI4FRJ | 77.0  |
| Clarksville      | GA | K4HCA  | 123.0 | Newport News     | VA | W4CM   |       | Moravian Falls       | NC | N1KKD  | 162.2 | Marion           | KY | KA4FGA | 100.0 |
| Wrens            | GA | KT4N   |       | Clarksburg       | WV | WV8HC  | 91.5  | Southport            | NC | N4GM   | 88.5  | Cleveland        | MS | N5LRL  | 107.2 |
| Lexington        | KY | K4UKH  | 141.3 | •147.180/147.780 |    |        |       | Morristown           | TN | WB4OAH | 141.3 | Columbia         | MS | N5LJC  | 123.0 |
| Paducah          | KY | KD4DVI | 179.9 | Augusta          | GA | W4DV   | 71.9  | Hampton              | VA | KA4VXR | 136.5 | Tryon            | NC | W4RCW  |       |
| Lucedale         | MS | KD4VYZ | 136.5 | Baldwin          | GA | WD4NHV |       | Alderson             | WV | KF4YLM | 100.0 | Aiken            | SC | N4ADM  |       |
| Gastonia/spr Mt  | NC | N4GAS  | 100.0 | Villa Rica       | GA | KB4TIW | 127.3 | •147.240/147.840     |    |        |       | Loris            | SC | K2PJ   | 85.4  |
| Rocky Mount      | NC | WR4RM  | 131.8 | Warner Robins    | GA | WB4BDP |       | Boston               | GA | W4UCJ  | 141.3 | Pikeville        | TN | KF4JPU |       |
| Myrtle Beach     | SC | W4GS   | 85.4  | London           | KY | KE4GJG | 74.4  | Cartersville         | GA | W4CLM  | 103.5 | Martinsville     | VA | K4MVA  | 107.2 |
| Columbia         | TN | W4GGM  | 127.3 | Louisville       | KY | W4CN   | 79.9  | Irwinton             | GA | WB4NFG | 77.0  | Mechanicsville   | VA | W4TTL  |       |
| Jonesborough     | TN | K4DWQ  |       | Mars Hill        | NC | K4MFD  | 94.8  | Ashland              | KY | KC4QK  | 107.2 | Circleville      | WV | N8HON  | 103.5 |
| Rockwood         | TN | K4EAJ  | 82.5  | Rocky Mount      | NC | K4ITL  | 82.5  | Frankfort            | KY | KY4EOC | 107.2 | Jaeger           | WV | N8JRM  | 146.2 |
| Martinsville     | VA | WG8S   | 107.2 | Wilmington       | NC | AC4RC  | 88.5  | Hamlin               | KY | W4GZ   | 91.5  | •147.300/147.900 |    |        |       |
| Bridgeport       | WV | W8SLH  | 118.8 | Dorchester       | SC | W4HNC  | 123.0 | Union                | MS | K5SZN  | 103.5 | Rome             | GA | N4EBY  | 100.0 |
| Danville         | WV | W8NAM  | 203.5 | Fort Mill        | SC | W4DXA  |       | Carthage             | NC | NC4ML  | 91.5  | Warner Robins    | GA | WR4MG  | 107.2 |
| •147.135/147.735 |    |        |       | Nashville        | TN | KI4SDI |       | Cherry Mtn           | NC | KG4JIA | 94.8  | Allen            | KY | K4ICN  | 123.0 |
| Dalton           | GA | N4BZJ  | 141.3 | Williston        | TN | WB4KOG |       | Franklin             | NC | W4GHZ  | 151.4 | Jefferson        | NC | W4YSB  | 103.5 |
| Lake Park        | GA | WR4SG  | 141.3 | Dublin           | VA | N4NRV  | 103.5 | Elgin                | SC | KI4IVP | 103.5 | Pinehurst        | NC | KW1B   | 100.0 |
| Franklin         | KY | KE4SZK | 136.5 | Monterey         | VA | WD4ITN | 100.0 | Hilton Head          | SC | W4IAR  | 100.0 | Russelleville    | SC | KK4B   | 162.2 |
| Sandy Hook       | KY | KD4DZE | 107.2 | Richmond         | VA | KK4QAK | 74.4  | Surfside Beach       | SC | K2PJ   | 85.4  | Gallatin         | TN | W4CAT  | 114.8 |
| Ellisville       | MS | W5NRU  | 23.0  | Charleston       | WV | W8KTM  | 91.5  | Lebanon              | TN | W4RYR  | 107.2 | Knoxville/RACK   | TN | W4BBB  | 100.0 |
| Brevard          | NC | K4HXZ  |       | •147.195/147.795 |    |        |       | Sneedville           | TN | KE4KQI | 114.8 | Memphis          | TN | N4GMT  | 107.2 |
| Chapel Hill      | NC | K4ITL  | 82.5  | Kingsland        | GA | KB2ZHJ |       | Elk Creek            | VA | N4MGQ  | 107.2 | Lexington        | VA | W4ROC  |       |
| Wilmington       | NC | WA4US  | 88.5  | Sparta           | GA | KC4YAP | 156.7 | South Hill           | VA | KK4QAK | 74.4  | Virginia Beach   | VA | WN4HRT | 100.0 |
| Wallace          | SC | K4CCC  | 123.0 | Thomasville      | GA | W4UCJ  | 141.3 | •147.255/147.855     |    |        |       | •147.315/147.915 |    |        |       |
| Alamo            | TN | KI4OAS | 131.8 | Cerulean         | KY | KY4KEN | 136.5 | Snellville           | GA | W4GR   | 107.2 | Forsyth          | GA | KI4KHO | 88.5  |
| Mooresburg       | TN | KE4KQI | 114.8 | Columbia         | KY | KC4TRM | 136.5 | Waycross             | GA | KM4DND | 141.3 | Rolesville       | NC | KF4HFQ | 88.5  |
| Pearisburg       | VA | KD4BNQ | 100.0 | Winchester       | KY | KJ4VF  | 100.0 | Edgewood             | KY | K4CO   | 123.0 | Shallotte        | NC | K4PPD  | 118.8 |
| Richmond         | VA | KC4VDZ | 107.2 | Florence         | SC | W4APE  | 123.0 | Olive Branch         | MS | KD5CKP | 79.9  | Spartanburg      | SC | K4JLA  | 123.0 |
| Davis            | WV | KC8AJH | 103.5 | Arnold Afb       | TN | N4HAP  | 114.8 | Chocowinity          | NC | K4BCH  | 82.5  | Rogersville      | TN | KD4HZN | 114.8 |
| Rockport         | WV | KC8LTG | 123.0 | Gatlingburg      | TN | W4KEV  | 100.0 | Level Cross          | NC | K4ITL  | 82.5  | Tellico Plains   | TN | KE4VQM | 141.3 |
| •147.150/147.750 |    |        |       | Sardis           | TN | AF4OQ  | 94.8  | Batesburg-Leesville  | SC | W4RRC  | 123.0 | Chesterfield     | VA | W4KQB  | 74.4  |



# SERA REPEATER LISTINGS by FREQUENCY

|                     |    |        |       |                    |    |        |       |                  |    |        |       |                  |    |        |       |
|---------------------|----|--------|-------|--------------------|----|--------|-------|------------------|----|--------|-------|------------------|----|--------|-------|
| Grundy              | VA | K4NRR  |       | Georgetown         | SC | NE4SC  | 123.0 | Dillon           | SC | NE4SC  | 123.0 | •224.400/222.800 |    |        |       |
| Hillsboro WV        | WV | W3ATE  | 136.5 | Hilton Head Island | SC | N4HEK  |       | Pickens/Csrs Hd  | SC | WR4XM  | 131.8 | Jasper           | GA | KC4AQ  | 100.0 |
| •147.330/147.930    |    |        |       | Cleveland          | TN | KA4ELN | 123.0 | Oneida           | TN | KB4PNG | 77.0  | Union            | KY | WW4KY  |       |
| Dublin              | GA | KD4IEZ | 77.0  | White Bluff        | TN | KG4HDZ | 146.2 | Charlottesville  | VA | N4HRV  | 88.5  | Charlotte        | NC | W4BFB  |       |
| Lagrange            | GA | WB4BXO | 100.0 | Norfolk            | VA | W4VB   | 131.8 | •224.160/222.560 |    |        |       | Fuquay Varina    | NC | WB4TAL |       |
| Bowling Green       | KY | KY4BG  | 107.2 | Grafton            | WV | W8SLH  | 103.5 | Biskey Mtn       | GA | KC4JNN | 100.0 | Pickens          | SC | WR4XM  | 131.8 |
| Oxford              | MS | W5LAF  | 107.2 | •147.380/147.980   |    |        |       | Lenoir/hibritn   | NC | KG4BCC |       | Buckingham       | VA | KF4UCI | 110.9 |
| Philadelphia        | MS | N5EPP  |       | Clinton            | MS | W5DRA  |       | Raleigh          | NC | K4ITL  | 91.5  | Norfolk          | VA | W4VB   | 131.8 |
| Fayetteville        | NC | WA4FLR | 100.0 | •147.390/147.990   |    |        |       | •224.180/222.580 |    |        |       | •224.420/222.820 |    |        |       |
| Hertford            | NC | WA4VTX | 131.8 | Rome               | GA | WA4OKJ | 100.0 | JEFFERSONTOWN    | KY | N4SQV  | 100.0 | Watkinsville     | GA | KD4AOZ | 123.0 |
| Lenoir              | NC | KG4BCC | 141.3 | Statesboro         | GA | KF4DG  |       | Bedfrd/apl Orch  | VA | WA1ZMS | 100.0 | Asheboro         | NC | WA4DAN | 91.5  |
| Morgan Co.          | TN | WD4ORB | 82.5  | Thomaston          | GA | W40HH  | 131.8 | Norfolk          | VA | KD4FIG | 103.5 | Chattanooga      | TN | K4VCM  |       |
| Paris               | TN | N4ZKR  | 131.8 | Artemus            | KY | N4INT  | 107.2 | •224.200/222.600 |    |        |       | Memphis          | TN | W4BS   |       |
| Pulaski             | TN | WD4RBJ | 100.0 | Crestwood          | KY | KY4OC  | 151.4 | Wilmington       | NC | WA4US  | 127.3 | Norton/high Knb  | VA | WD4GSM |       |
| Heathsville         | VA | W4NNK  | 100.0 | Louisa             | KY | WA4SWF | 127.3 | Blountville      | TN | W4CBX  |       | Richmond         | VA | W4MEV  | 74.4  |
| Lexngtn/rock Mt.    | VA | W4ROC  |       | Union              | KY | WW4KY  |       | Knoxville        | TN | W4KEV  | 100.0 | •224.440/222.840 |    |        |       |
| Welch               | WV | KE8BRP | 100.0 | Quitman            | MS | KF5MWE | 100.0 | Short Mtn        | TN | W4WRB  | 127.3 | Midland          | GA | WB4ULK | 67.0  |
| Weston              | WV | N8MIN  | 103.5 | Stanfield          | NC | W4DEX  | 100.0 | •224.220/222.620 |    |        |       | Holly Ridge      | NC | WA4DAN | 91.5  |
| •147.345/147.945    |    |        |       | Waynesville        | NC | N4DTR  | 94.8  | Ray City         | GA | WR4SG  | 141.3 | Spartanburg      | SC | K4II   |       |
| Lancaster           | KY | KM4KGN | 77.0  | Lexington          | SC | KA4FEC | 156.7 | Versailles       | KY | KY4WC  |       | Greeneville      | TN | K4MFD  | 118.8 |
| Brandon             | MS | K5RKN  | 100.0 | Mount Pleasant     | SC | W4HRS  | 123.0 | Jefferson        | NC | W4JWO  | 88.5  | •224.460/222.860 |    |        |       |
| Corinth             | MS | KC5CO  | 123.0 | Clarksville        | TN | KF4L   | 123.0 | Walland          | TN | N4OQJ  | 100.0 | Concord          | GA | WB4GWA | 110.9 |
| Madison             | NC | N4IV   | 103.5 | Dayton/rhea Cty    | TN | K4DPD  |       | •224.240/222.640 |    |        |       | Dalton           | GA | N4BZJ  | 141.3 |
| Shelby              | NC | W4NYR  |       | Morristown         | TN | KQ4E   |       | Kernersville     | NC | KF4OVA | 107.2 | Valdosta         | GA | WR4SG  | 141.3 |
| Sylva               | NC | KF4DTL | 151.4 | Oakfield           | TN | WA4BJY | 162.2 | Jackson          | TN | KA4BNI | 131.8 | Goldsboro        | NC | WA4DAN | 91.5  |
| Wilmington          | NC | K4ITL  | 88.5  | Hillsville         | VA | K4EZ   | 103.5 | •224.260/222.660 |    |        |       | Shelby           | NC | N4DWP  |       |
| Beech Island        | SC | WR4SC  | 91.5  | Petersburg         | VA | KK4QAK | 74.4  | Madisonville     | KY | KC4FIE | 103.5 | Knoxville        | TN | N4KFI  | 100.0 |
| Cross Plains        | TN | AF4TZ  | 114.8 | Hillsboro          | WV | KC8CSE | 100.0 | Hillsborough     | NC | WR4AGC |       | •224.480/222.880 |    |        |       |
| Crossville          | TN | W4KEV  | 118.8 | Keyser             | WV | WV8BS  | 123.0 | •224.280/222.680 |    |        |       | Taylorsville     | MS | W5NRU  | 136.5 |
| Abingdon            | VA | NM4L   | 103.5 | Parkersburg        | WV | WD8CYV |       | LaFollette       | TN | KA4OAK | 118.8 | Locust           | NC | W4DEX  |       |
| Eastville           | VA | KN4GE  | 156.7 | •147.420/144.920   |    |        |       | Mountain City    | TN | K4DHT  | 103.5 | Rogersville      | TN | KD4HZN |       |
| Franklin            | WV | KC8FPC | 179.9 | Morristown         | TN | W4LDG  |       | •224.300/222.700 |    |        |       | •224.500/222.900 |    |        |       |
| Sumerco             | WV | KD8CVI | 100.0 | 220MHz             |    |        |       | Villa Rica       | GA | KB4TIW | 131.8 | Delco            | NC | AD4DN  | 88.5  |
| •147.360/147.960    |    |        |       | •223.860/222.260   |    |        |       | Somerset         | KY | N4AI   |       | Gaffney          | SC | KG4JIA | 123.0 |
| Douglasville        | GA | N4PLM  | 88.5  | Richwood           | WV | WB8YST | 107.2 | Biloxi           | MS | K4CSA  | 136.5 | Knoxville/rack   | TN | W4BBB  | 100.0 |
| Dublin              | GA | WA4HZX | 77.0  | •223.940/222.340   |    |        |       | Barium Springs   | NC | WA4WRS |       | Shelbyville      | TN | W4WRB  | 127.3 |
| Boone/rich Mtn      | NC | WA4J   | 103.5 | Ashland            | KY | KC4QK  |       | Staunton         | VA | KG4HOT | 131.8 | Martinsville     | VA | KF4RMT | 107.2 |
| Lumberton           | NC | W4LBT  | 82.5  | •223.980/222.380   |    |        |       | •224.320/222.720 |    |        |       | •224.520/222.920 |    |        |       |
| Columbia            | SC | K4HI   | 100.0 | Gallatin           | TN | W4CAT  | 107.2 | Thomasville      | GA | WR4SG  | 141.0 | Pine Log Mtn     | GA | KJ4JJX | 100.0 |
| LaFollette          | TN | KA4OAK | 100.0 | •224.020/222.420   |    |        |       | Lynch            | KY | KK4WH  | 203.5 | Dorton           | KY | KS4XL  | 203.5 |
| Memphis             | TN | W4BS   | 107.2 | Dallas             | NC | KA4YMZ | 82.5  | Pickens-sasfr Mt | SC | WB4LZT | 131.8 | Corinth          | MS | WF5D   | 100.0 |
| Paris               | TN | KJ4ISZ |       | •224.060/222.460   |    |        |       | Cleveland        | TN | KK4US  |       | Asheville        | NC | W4MOE  | 91.5  |
| Chesterfield        | VA | KA4CBB |       | Shelby             | NC | W4NYR  |       | Hillsville       | VA | K4YW   | 77.0  | Richmond         | VA | WA4FC  | 74.4  |
| Stuarts Draft       | VA | KB4OLM |       | •224.100/222.500   |    |        |       | •224.340/222.740 |    |        |       | Green Bank       | WV | KC8CSE | 123.0 |
| Skyline             | WV | K7SOB  | 127.3 | Nancy              | KY | AC4DM  | 100.0 | Atlanta          | GA | W4DOC  | 146.2 | •224.540/222.940 |    |        |       |
| •147.375/147.935    |    |        |       | Middletown         | NC | WB4YNF | 131.8 | Kernersville     | NC | KF4OVA | 88.5  | Kelly            | NC | WA4DAN | 91.5  |
| Madison             | WV | KE8BEE | 100.0 | Six Mile           | SC | KK4SM  | 131.8 | Tallassee        | TN | WB4GBI |       | Hampton          | VA | WB4PVT | 100.0 |
| •147.375/147.975    |    |        |       | Cleveland          | TN | KA4ELN | 123.0 | •224.360/222.760 |    |        |       | Beckley - West   | WV | N8FWL  | 123.0 |
| Athens/crawfrd      | GA | K4TQU  | 127.3 | Abingdon           | VA | K4YW   | 77.0  | Pine Mtn Valley  | GA | WB4ULJ |       | •224.560/222.960 |    |        |       |
| Vienna              | GA | K4WDN  | 131.8 | •224.120/222.520   |    |        |       | Marshall         | NC | K4HCU  | 79.7  | Fayetteville     | GA | AG4ZR  | 131.8 |
| Buckhorn Lake       | KY | K4XYZ  | 103.5 | Middlesboro        | KY | AJ4G   | 100.0 | Winnabow         | NC | WA4DAN | 91.5  | Lookout Mt       | GA | W4RRG  |       |
| Burkesville         | KY | KI4NTU | 100.0 | Ahoskie            | NC | WB4YNF | 131.8 | Charleston       | WV | WB8YST | 107.2 | Newport          | TN | AC4JF  | 100.0 |
| Hartford            | KY | KD4BOH | 77.0  | Moravian Falls     | NC | KA2NAX | 123.0 | •224.380/222.780 |    |        |       | Wytheville       | VA | K4YW   | 77.0  |
| Pleasure Ridge Park | KY | N4MRM  | 151.4 | Arlington          | TN | N4GMT  | 107.2 | Beech Mountain   | NC | WA4NC  |       | •224.580/222.980 |    |        |       |
| Walton              | KY | K4CO   | 123.0 | Flat Top/wintrpl   | WV | WV8B   | 100.0 | Knoxville        | TN | N4OQJ  | 100.0 | Buford           | GA | W4GR   | 100.0 |
| Barnwell            | SC | KK4BQ  | 91.5  | •224.140/222.540   |    |        |       | Ridgeway         | VA | WS4W   | 88.5  | Rocky Mount      | NC | KR4AA  | 91.5  |



# SERA REPEATER LISTINGS by FREQUENCY

|                  |    |        |       |                      |    |        |       |                    |    |        |       |                    |    |        |       |
|------------------|----|--------|-------|----------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Winston Salem    | NC | WS4NC  | 100.0 | •224.800/223.200     |    |        |       | Rock Hill          | SC | WR4SC  |       | Asheboro           | NC | N4DUB  |       |
| Knoxville        | TN | N4KFI  | 103.5 | Fort Mill            | SC | K4YS   | 110.9 | Seymour            | TN | K4ARO  | 100.0 | 440.7250/ 445.7250 |    |        |       |
| •224.600/223.000 |    |        |       | •224.820/223.220     |    |        |       | Walden             | TN | W4DMM  |       | Buford             | GA | KJ4BDF |       |
| Jasper           | GA | KC4AQS | 100.0 | Mayfield             | KY | WA6LDV | 179.9 | Norfolk            | VA | K4LCT  | 155.0 | Gastonia           | NC | N4GAS  |       |
| ARTEMUS          | KY | KF4FWF | 100.0 | Candler              | NC | KK4TWW | 118.0 | 102 Mullins St.    | WV | K8DLT  |       | 441.2000/ 446.2000 |    |        |       |
| Asheville        | NC | KI4DNY | 94.8  | Thomasville          | NC | KD4LHP | 107.2 | 440.5250/ 445.5250 |    |        |       | Cross Plains       | TN | AG4QK  |       |
| Dyersburg        | TN | K4DYR  | 100.0 | •224.820/224.220     |    |        |       | Glenwood           | GA | KJ4YNR |       | 441.2500/ 446.2500 |    |        |       |
| Fancy Gap        | VA | N4YR   | 107.2 | Corbin               | KY | WR4AMS | 100.0 | Marietta           | GA | W400   |       | Monteagle Mt.      | TN | NQ4Y   | 107.2 |
| Buckeye          | WV | KC8CSE | 123.0 | •224.840/223.240     |    |        |       | 1929 Greenwood Ave | TN | W4DER  |       | 441.3000/ 446.3000 |    |        |       |
| •224.620/223.020 |    |        |       | Warner Robins        | GA | WR4MG  | 107.2 | Cleveland          | TN | KK4BXE |       | Charleston         | WV | W8GK   | 91.5  |
| Marietta         | GA | W4PME  | 100.0 | Grifton              | NC | WA4DAN | 88.5  | Sumereco           | WV | KB8PCW |       | 441.3500/ 446.3500 |    |        |       |
| Pikeville        | KY | KD4DAR |       | West Jefferson       | NC | W4TRP  | 103.5 | 440.5375/ 445.5375 |    |        |       | Flat Top/beckley   | WV | WV8B   |       |
| Gastonia         | NC | KC4IRA | 127.3 | Rock Hill            | SC | KB4GA  | 123.0 | Wilkesboro         | NC | W4FAR  |       | 441.4250/ 446.4250 |    |        |       |
| Roanoke          | VA | K4YW   | 77.0  | Nashville            | TN | KC4PRD |       | Farmville          | VA | WA4FC  |       | Raleigh            | NC | WB4TQD |       |
| •224.640/223.040 |    |        |       | Rockwood             | TN | AC4DR  | 88.5  | 440.5500/ 445.5500 |    |        |       | 441.4750/ 446.4750 |    |        |       |
| Cave Spring      | GA | WB4LRA | 141.3 | •224.860/223.260     |    |        |       | Lawrenceville      | GA | WD4STR |       | Sparta/green Mtn   | NC | WB4TQD |       |
| Eastanollee      | GA | W4BNG  | 100.0 | Chatsworth           | GA | KC4AQS | 100.0 | Beech Island       | SC | KM4LOD |       | 441.5250/ 446.5250 |    |        |       |
| Macon            | GA | WA4DDI | 88.5  | Lancer               | KY | KB8QEU | 127.3 | 440.5625/ 445.5625 |    |        |       | Paintsville        | KY | N4KJU  | 127.3 |
| Cherry Mtn       | NC | KG4JJA | 71.9  | Knoxville            | TN | KD4CWB | 100.0 | Albemarle          | NC | KI4UDZ |       | Aiken              | SC | WR4SC  | 91.5  |
| •224.660/223.060 |    |        |       | Pearisburg           | VA | KQ4Q   | 103.5 | Elizabeth City     | NC | WA4VTX |       | Anderson           | SC | KN4SWB | 203.5 |
| Pine Mtn         | GA | WB4ULJ |       | •224.880/223.280     |    |        |       | 440.5750/ 445.5750 |    |        |       | Rock Hill          | SC | WR4SC  | 162.2 |
| Aiken            | SC | WA2RUG |       | Union                | GA | WD4LUQ | 77.0  | Rockmart           | GA | WX4PCA |       | Charlottesville    | VA | WA4TFZ | 151.4 |
| Webster Springs  | WV | KC8CSE | 123.0 | Somerset             | KY | N4AI   |       | Sevierville        | TN | WB4GBI |       | 441.5500/ 446.5500 |    |        |       |
| •224.680/223.080 |    |        |       | Elizabethton         | TN | K4LNS  | 88.5  | 440.5875/ 445.5875 |    |        |       | China Grove        | NC | KQ1E   | 136.5 |
| Dalton           | GA | N4BZJ  | 141.3 | •224.900/223.300     |    |        |       | Braselton          | GA | WJ4FD  |       | 441.5750/ 446.5750 |    |        |       |
| Stanville        | KY | KJ4VF  | 100.0 | Denton               | NC | W4WAU  | 114.8 | Savannah           | GA | KK4SGC |       | Charleston         | SC | WR4SC  | 123.0 |
| Wilmington       | NC | AD4HZ  | 91.5  | Greeneville          | TN | W4WC   | 100.0 | COLUMBIA           | NC | KX4NC  |       | Florence           | SC | WR4SC  | 91.5  |
| Waynesboro       | VA | WA4ZBP | 131.8 | Sweetwater           | TN | WD9JGI | 127.3 | Orangeburg         | SC | WR4SC  |       | Greenville         | SC | KK4SM  | 371.0 |
| •224.700/223.100 |    |        |       | Roanoke/tinker       | VA | K4YDG  |       | 440.6000/ 445.6000 |    |        |       | 441.6000/ 446.6000 |    |        |       |
| LaFayette        | GA | KG1POP |       | •224.920/223.320     |    |        |       | Atlanta            | GA | W4DOC  |       | Mountain City      | TN | K4DHT  | 151.4 |
| Valdosta         | GA | WR4SG  | 141.3 | Lumberton            | NC | K4ITL  | 91.5  | EDGEWOOD           | KY | K4TCD  |       | 441.6250/ 446.6250 |    |        |       |
| Clemmons         | NC | WB9SZL | 100.0 | Hartford             | TN | KG4LDK | 203.5 | 440.6125/ 445.6125 |    |        |       | Waleska \          | GA | N4GIS  |       |
| Coats            | NC | K4JDR  | 88.5  | •224.940/223.340     |    |        |       | Columbia           | SC | WR4SC  |       | Taylorsville       | NC | W4ERT  | 123.0 |
| Charleston       | WV | WS8L   | 123.0 | Waleska/pnlg         | GA | KJ4JJX | 100.0 | 440.6250/ 445.6250 |    |        |       | Sumter             | SC | WR4SC  | 123.0 |
| •224.720/223.120 |    |        |       | Irvine               | KY | AD4RT  |       | Rome               | GA | WA4OKJ |       | Ware Shoals        | SC | WR4SC  | 91.5  |
| Lagrange         | GA | WB4BXO | 100.0 | •224.960/223.360     |    |        |       | 440.6375/ 445.6375 |    |        |       | Roanoke            | VA | K1GG   |       |
| Hazard           | KY | WR4AMS | 203.5 | Atlanta/marietta     | GA | K4RFL  | 100.0 | Athens             | GA | KJ4PXY |       | 441.6500/ 446.6500 |    |        |       |
| Sauratown Mtn    | NC | W4WAU  | 114.8 | Whitesburg           | KY | KK4WH  | 203.5 | Lake City          | SC | WR4SC  |       | Alexander          | NC | KG4LGY | 100.0 |
| Trenton          | NC | WA4DAN | 91.5  | Cherryville          | NC | N4DWP  | 167.9 | 440.6500/ 445.6500 |    |        |       | Snowshoe           | WV | KC8CSE | 123.0 |
| •224.740/223.140 |    |        |       | •224.980/223.380     |    |        |       | Fort Mountain      | GA | KJ4KLF |       | 441.6750/ 446.6750 |    |        |       |
| Dalton           | GA | N4KVC  | 141.3 | Manchester           | KY | WR4AMS | 203.5 | St. George         | SC | WR4SC  |       | Jasper             | GA | N4GIS  |       |
| Chesapeake       | VA | WF4R   | 100.0 | UNICOI               | TN | WB4IXU |       | 440.6625/ 445.6625 |    |        |       | Jesup              | GA | KE4ZFR | 131.8 |
| •224.760/223.160 |    |        |       | Roanoke/poor Mt      | VA | WB4TQD |       | Jasper             | GA | KJ4PYC |       | Aynor              | SC | WR4SC  | 162.2 |
| Decatur          | GA | W4BOC  | 100.0 | 440MHz               |    |        |       | Spartanburg        | SC | WR4SC  |       | Greenville         | SC | WR4SC  | 91.5  |
| Irvine           | KY | KA4PND | 100.0 | 420.0500/ 426.0500   |    |        |       | Fancy Gap VA       | VA | N4YR   |       | Whitehall          | SC | WR4SC  | 123.0 |
| Winchester       | KY | KJ4VF  | 100.0 | Lynchburg            | VA | K4CQ   | 136.5 | 440.6750/ 445.6750 |    |        |       | 441.7250/ 446.7250 |    |        |       |
| Cleveland        | NC | KU4PT  |       | Lynchburg            | VA | NN4RB  | 136.5 | Warm Springs       | GA | KJ4KLE |       | Raleigh            | NC | K4JDR  | 100.0 |
| Knoxville        | TN | K4PCK  |       | 421.2500/ 434.0000   |    |        |       | 440.6875/ 445.6875 |    |        |       | Awendaw            | SC | WR4SC  | 123.0 |
| Charlottesville  | VA | WA4TFZ |       | Pickens/Caesars Head | SC | N4VDE  |       | Albemarle          | NC | KI4UDZ |       | Columbia           | SC | WR4SC  | 91.5  |
| •224.780/223.180 |    |        |       | 421.2500/ 439.2500   |    |        |       | Barnwell           | SC | WR4SC  |       | 441.7500/ 446.7500 |    |        |       |
| Hopkinsville     | KY | WD9HIK |       | Bowling Green        | KY | KY4TV  |       | 440.7000/ 445.7000 |    |        |       | Orangeburg         | SC | WR4SC  | 123.0 |
| Mountain Rest    | SC | N4LRD  | 131.8 | 421.2500/ 1280.0000  |    |        |       | Albany             | GA | KJ4KLD |       | Martinsville       | VA | KF4RMT | 77.0  |
| Chattanooga      | TN | K4VCM  |       | Bowling Green        | KY | KY4TV  |       | Pembroke           | GA | KJ4GGV |       | 441.7750/ 446.7750 |    |        |       |
| Memphis          | TN | WB4KOG |       | 440.5125/ 445.5125   |    |        |       | Stone Mountain     | GA | WX4GPB |       | Nichols            | SC | NE4SC  | 123.0 |
| Unicoi           | TN | WB4IXU |       | Cleveland            | GA | K4GAR  |       | 440.7125/ 445.7125 |    |        |       | 441.8000/ 446.8000 |    |        |       |
| Poor Mountain    | VA | K5JCT  | 127.3 | Lagrange             | GA | WB4BXO |       | Doraville          | GA | WB4HRO |       | Fort Benning       | GA | W8JVF  | 123.0 |



# SERA REPEATER LISTINGS by FREQUENCY

|                          |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|--------------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Union                    | KY | AD4CC  | 179.9 | Martinez           | GA | WE4GW  | 123.0 | Monroe             | GA | K4HGV  | 97.4  | Winchester         | TN | AJ4YS  | 127.3 |
| Corinth                  | MS | W5AWP  | 103.5 | Winchester         | KY | W4PRC  | 203.5 | New Bern           | NC | W03F   | 100.0 | 442.2125/ 447.2125 |    |        |       |
| Thomasville              | NC | W4TNC  | 127.3 | Lexington          | NC | K4AE   | 127.3 | Spartanburg        | SC | K4II   | 103.5 | Raleigh            | NC | K4ITL  |       |
| Six Mile                 | SC | W4TWX  | 110.9 | Gate City          | VA | K4GV   | 103.5 | Dayton             | TN | KK4GGK | 110.9 | 442.2250/ 447.2250 |    |        |       |
| Elizabethon              | TN | WM4T   |       | Virginia Beach     | VA | W4BBR  |       | Lexington          | TN | KA4BNI | 131.8 | Lawrenceville      | GA | W4GGC  | 100.0 |
| Etowah                   | TN | KG4FZR | 141.3 | Thomas             | WV | K7SOB  | 103.5 | Charlottesville    | VA | KF4UCI | 151.4 | Louisville         | KY | KM4EIG | 146.2 |
| Midlothian               | VA | K8OI   | 74.4  | 441.9125/ 446.9125 |    |        |       | Pulaski            | VA | K4XE   | 167.9 | TEN MILE           | TN | KM4NEY |       |
| 441.8125/ 446.8125       |    |        |       | Trenton            | GA | KG4WBI |       | 442.0875/ 447.0875 |    |        |       | White Bluff        | TN | KG4HDZ | 123.0 |
| JESUP                    | GA | KD4GGY |       | Aynor              | SC | WR4SC  |       | Ahoskie            | NC | WB4YNF |       | North Tazewell     | VA | KG4VDZ | 103.5 |
| Lexington                | KY | KY4K   |       | 441.9250/ 446.9250 |    |        |       | Sugar Mountain     | NC | WA4NC  |       | 442.2500/ 447.2500 |    |        |       |
| Ellisville               | MS | W5NRU  |       | Toccoa             | GA | KI4AEM | 100.0 | 442.1000/ 447.1000 |    |        |       | Madras             | GA | K4NRC  | 141.3 |
| Rocky Mount              | NC | WU2V   |       | Corinth            | MS | WF5D   | 100.0 | Norcross           | GA | W4GR   | 82.5  | Ellisville         | MS | AA5SG  | 136.5 |
| Georgetown               | SC | WR4SC  |       | Burnsville         | NC | KD4GER |       | Raeford            | NC | KG4HDV | 100.0 | Mccain             | NC | N1RIK  | 107.2 |
| Rockwood                 | TN | KE4RX  |       | 441.9375/ 446.9375 |    |        |       | Myrtle Beach       | SC | NE4SC  | 123.0 | Greenville         | SC | KB4PQA | 123.0 |
| 441.8125/ 446.8145       |    |        |       | Lexington          | NC | N4TZD  |       | Union              | SC | K4USC  |       | Hohenwald          | TN | K4SNL  | 100.0 |
| Newport News             | VA | W4MT   |       | Norfolk            | VA | W4VB   |       | Lewisburg          | TN | AJ4YS  | 156.7 | Mooreburg          | TN | KE4KQI | 114.8 |
| 441.8250/ 446.8250       |    |        |       | 441.9500/ 446.9500 |    |        |       | Loudon             | TN | K1AT   | 100.0 | Covington          | VA | WA4PGI | 100.0 |
| Braselton                | GA | WX4TC  | 88.5  | Sandy Springs      | GA | KE4OKD | 156.7 | Milan              | TN | WD4PAX |       | 442.2750/ 447.2750 |    |        |       |
| Rome                     | GA | KA4MLK | 100.0 | Maysville          | KY | KE4YEY | 186.2 | PORTSMOUTH         | VA | KI4LYP | 100.0 | Gray               | GA | WA4DDI | 123.0 |
| Rutherfordton            | NC | K7HB   | 114.8 | Spartanburg        | SC | WR4SC  | 162.2 | 442.1250/ 447.1250 |    |        |       | Woodstock          | GA | KF4RMB | 123.0 |
| Maryville                | TN | W1BEW  |       | MtLake/BaldKnob    | VA | KD4BNQ | 107.2 | London             | KY | KJ4JCP | 77.0  | Weaverville        | NC | KC0VGJ | 141.3 |
| 441.8375/ 446.8375       |    |        |       | 441.9750/ 446.9750 |    |        |       | Newell             | NC | WT4IX  | 156.7 | Athens             | TN | KG4FZR | 141.3 |
| Hubert                   | NC | KE4FHH |       | Columbus           | GA | WB4ULK | 67.0  | Pickens            | SC | WT4F   |       | Richwood           | WV | K8VKB  | 123.0 |
| Sumter                   | SC | WR4SC  |       | Commerce           | GA | NE4GA  | 162.2 | Lebanon            | TN | W4EAO  | 100.0 | 442.3000/ 447.3000 |    |        |       |
| Knoxville                | TN | W4KEV  |       | Grayson            | KY | KD4DZE | 107.2 | Hillsville         | VA | KK4EJ  | 103.5 | Statham            | GA | WW4T   | 100.0 |
| Tullahoma                | TN | AJ4YS  |       | 441.9875/ 446.9875 |    |        |       | 442.1500/ 447.1500 |    |        |       | 72 Hwy 607         | MS | AB6Z   | 136.5 |
| 441.8500/ 446.8500       |    |        |       | Beaufort           | SC | WR4SC  |       | Doraville          | GA | WB4HRO | 103.5 | Ellisville         | MS | W5NRU  | 179.9 |
| Trenton                  | GA | K4GC   | 100.0 | 442.0000/ 447.0000 |    |        |       | Dorton             | KY | KC4KZT | 167.9 | Gulfport           | MS | W5ILR  | 136.5 |
| Fort Wright              | KY | KY4JD  | 107.2 | Marietta           | GA | N1KDO  | 107.2 | Nicholson          | MS | AB6Z   | 136.5 | Eaton              | TN | KJ4HRM | 100.0 |
| Lexington                | SC | N4ULE  | 123.0 | Owingsville        | KY | W4WOO  |       | Air Bellows Gap    | NC | WA4PXV | 192.8 | Fayetteville       | TN | W4LCS  | 127.3 |
| Columbia                 | TN | KJ4JEK | 107.2 | Bennett            | NC | K4WVR  |       | Chapel Hill        | NC | W4UNC  | 131.8 | Tallassee          | TN | AD4WS  | 110.9 |
| Greeneville              | TN | KI4OTR | 100.0 | Forest City        | NC | A14M   | 114.8 | Charleston         | SC | W4HRS  | 123.0 | Poor Mtn           | VA | K5JCT  | 127.3 |
| Hampton                  | VA | W4HPT  | 100.0 | Kinston            | NC | N4HAJ  | 88.5  | Chattanooga        | TN | KG4OVQ |       | Richmond           | VA | KC4VDZ | 114.8 |
| Ridgeway                 | VA | N2NXS  |       | Barnwell           | SC | WR4SC  | 91.5  | Dresden            | TN | KA4BNI | 131.8 | 442.3125/ 447.3125 |    |        |       |
| Danville                 | WV | WV8CCC | 100.0 | Hohenwald          | TN | K4TTC  | 100.0 | Pulaski            | TN | WD4RBJ | 118.8 | Pickens            | SC | WX4PG  |       |
| Parkersburg              | WV | AB8WV  | 146.2 | Smithville         | TN | AB4ZB  | 107.2 | Chesterfield       | VA | KA4CBB | 162.2 | Sumter             | SC | WR4SC  |       |
| 441.8625/ 446.8625       |    |        |       | 442.0125/ 447.0125 |    |        |       | Petersburg         | WV | KC8VBC | 127.3 | 442.3250/ 447.3250 |    |        |       |
| Gainesville              | GA | KJ4ZLL |       | Horn Lake          | MS | W5AV   |       | 442.1625/ 447.1625 |    |        |       | Buford             | GA | W4GR   | 100.0 |
| Greensboro               | NC | N4DUB  |       | 442.0250/ 447.0250 |    |        |       | Hertford           | NC | WB4YNF |       | Middlesboro        | KY | AJ4G   | 100.0 |
| Woodbury                 | TN | AB4ZB  | 107.2 | Atlanta            | GA | W4CML  | 127.3 | Florence           | SC | WR4SC  |       | Wilson             | NC | K2IMO  | 88.5  |
| 441.8750/ 446.8750       |    |        |       | Burgaw             | NC | N4JDW  | 88.5  | 442.1750/ 447.1750 |    |        |       | Crossville         | TN | WA4NEJ | 118.8 |
| Newnan                   | GA | WX4ACS |       | Mills River        | NC | W4ENC  | 88.5  | Dalton             | GA | N4BZJ  | 141.3 | Hillsville         | VA | KB4GHT | 100.0 |
| Clearfield               | KY | KD4DZE | 107.2 | Raleigh            | NC | KI4AUN | 110.9 | Morrow             | GA | K4USD  |       | 442.3375/ 447.3375 |    |        |       |
| Mayfield                 | KY | WA6LDV | 179.9 | Yadkinville        | NC | KD4KMK | 100.0 | Sugar Mountain     | NC | WA4NC  | 206.5 | Sanford            | NC | K4ITL  |       |
| Six Mile                 | SC | W4TWX  | 110.9 | Georgetown         | TN | WE4MB  | 100.0 | Wilmington         | NC | WA4US  |       | 442.3500/ 447.3500 |    |        |       |
| Welch                    | WV | WV8ED  | 100.0 | 442.0375/ 447.0375 |    |        |       | Memphis            | TN | W4GMM  | 107.2 | Baldwin            | GA | WD4NHW |       |
| 441.8875/ 446.8875       |    |        |       | Hilton Head Island | SC | KM4PRN |       | Rockvale           | TN | KA4VFD | 107.2 | Ringgold           | GA | KK4LPW | 156.7 |
| Hendersonville           | NC | W4FOT  |       | Memphis            | TN | WB4KOG |       | 442.2000/ 447.2000 |    |        |       | Lynch              | KY | WB4IVB | 100.0 |
| Murrells Inlet           | SC | WR4SC  |       | 442.0500/ 447.0500 |    |        |       | Brunswick          | GA | KG4PXG | 110.0 | Lincolnton         | NC | WA4YGD | 141.3 |
| 103 Oak Drive Waverly TN | TN | WC4USA |       | Monroe             | GA | WC4RG  | 88.5  | Columbus           | GA | W4CVY  | 703.0 | Margarettsville NC | NC | K4MJO  |       |
| MANCHESTER               | TN | AJ4YS  |       | Loretto            | KY | W4CMY  | 91.5  | Taylorsville       | MS | W5NRU  | 167.9 | Bruceton           | TN | K3JAE  | 114.8 |
| Memphis                  | TN | KK4BWF |       | Mt. Sterling       | KY | KD4ADJ | 100.0 | Mount Gilead       | NC | KI4DH  | 100.0 | Etowah             | TN | KG4FZR | 100.0 |
| Roanoke                  | VA | K4ITL  |       | Florence           | SC | W4APE  | 123.0 | Wilmington         | NC | WA4US  | 88.5  | 442.3625/ 447.3625 |    |        |       |
| 441.9000/ 446.9000       |    |        |       | Jasper             | TN | KD4XV  | 127.3 | Mountain Rest      | SC | KJ4YLO | 123.0 | Goldsboro          | NC | KB4CTS |       |
| Cumming                  | GA | WB4GQX | 141.3 | Jonesborough       | TN | K4DWQ  |       | Bluff City         | TN | KE4CCB | 100.0 | 442.3750/ 447.3750 |    |        |       |
|                          |    |        |       | 442.0750/ 447.0750 |    |        |       | Oakfield           | TN | WA4BJY | 162.2 | Shelbyville        | KY | KE4YRE |       |



# SERA REPEATER LISTINGS by FREQUENCY

|                    |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Hickory            | NC | WA4PXV |       | Troy               | TN | W4NWT  | 114.8 | Lookout Mountain   | GA | W4EDP  | 100.0 | Austell            | GA | WA4YUR | 100.0 |
| Robbinsville       | NC | K4KVE  | 103.5 | Roanoke/poor Mt    | VA | W4CA   | 107.2 | Asheville          | NC | N4ERS  | 100.0 | Level Cross        | NC | K4ITL  | 82.5  |
| White Bluff        | TN | KG4HDZ | 123.0 | 442.5125/ 447.5125 |    |        |       | Charlotte          | NC | W0UNC  | 88.5  | Elizabethton       | TN | KT4TD  |       |
| 442.3875/ 447.3875 |    |        |       | Raleigh            | NC | K4ITL  |       | Spring Hill        | TN | N5AAA  | 127.3 | Smithfield         | VA | WT4RA  | 100.0 |
| Williamston        | NC | K4SER  |       | Columbia           | SC | WR4SC  |       | Bedfrd/apl Orch    | VA | WA1ZMS | 100.0 | 442.8375/ 447.8375 |    |        |       |
| Whitehall          | SC | WR4SC  |       | Hendersonville     | TN | WD4BKY |       | 442.6750/ 447.6750 |    |        |       | Dorchester         | SC | KX4DOR |       |
| Morristown         | TN | N4FNB  |       | 442.5250/ 447.5250 |    |        |       | Dallas             | GA | K4CGA  | 411.0 | 442.8500/ 447.8500 |    |        |       |
| 442.4000/ 447.4000 |    |        |       | Fort Wright        | KY | KY4JD  | 123.0 | Hartford           | KY | KD4BOH | 77.0  | Lawrenceville      | GA | WB4HJG | 82.5  |
| Lawrenceville      | GA | WA4ZXV | 100.0 | Concord            | NC | N2QJI  | 94.8  | Moravian Falls     | NC | KA2NAX | 88.5  | Brevard            | NC | AG4AZ  |       |
| Sylvania           | GA | KG4ERR | 123.0 | Brentwood          | TN | WJ4V   | 123.0 | Raleigh            | NC | KD4RAA | 100.0 | Powells Point      | NC | W4PCN  | 131.8 |
| Warm Springs       | GA | N4UER  |       | Wytheville         | VA | W4VSP  | 103.5 | Bluffton           | SC | W4IAR  | 100.0 | Raeford            | NC | K4SHF  | 123.0 |
| Tobaccoville       | NC | KK4GAF | 103.5 | 442.5375/ 447.5375 |    |        |       | Milan              | TN | KA4BNI | 131.8 | Harrogate          | TN | WA4ROB | 103.5 |
| Pickens/Csrs Hd    | SC | WR4XM  | 127.3 | Walhalla           | SC | KN4SWB |       | 442.6875/ 447.6875 |    |        |       | Lobelville         | TN | WA4VYX | 107.2 |
| Pickens/Csrs Hd    | SC | WR4XM  | 127.3 | 442.5500/ 447.5500 |    |        |       | Petersburg         | VA | WA4FC  |       | Sale Creek         | TN | AD4LP  |       |
| Cleveland          | TN | KA4ELN | 123.0 | Asheville          | NC | WA4TOG |       | 442.7000/ 447.7000 |    |        |       | Pennsboro          | WV | WB8NSL | 103.5 |
| Hornbeak           | TN | KA4BNI | 131.8 | Bath               | NC | WU2V   | 82.5  | Ellijay            | GA | KC4ZGN | 77.0  | 442.8625/ 447.8625 |    |        |       |
| Shelbyville        | TN | AJ4YS  | 127.3 | Lexington          | NC | KJ4SPF | 107.2 | Bardwell           | KY | KA4BLZ | 179.9 | Greensboro         | NC | W4GSO  |       |
| Lynchbg/Jack Mt.   | VA | KF4YI  | 107.2 | Centerville        | TN | N4XVX  | 123.0 | Corinth            | MS | N5YAV  | 123.0 | Alatamont          | TN | AJ4YS  |       |
| PORTSMOUTH         | VA | KI4LYP | 100.0 | Richmond           | VA | W4RAT  | 74.4  | Hattiesburg        | MS | W5NRU  | 179.9 | 442.8750/ 447.8750 |    |        |       |
| Point Pleasant     | WV | KE8COT | 91.5  | Madison            | WV | WV8CCC | 100.0 | Gastonia           | NC | KC4IRA | 100.0 | Atlanta/marietta   | GA | K4RFL  | 100.0 |
| 442.4125/ 447.4125 |    |        |       | 442.5625/ 447.5625 |    |        |       | Maryville          | TN | KJ4JNO | 127.3 | Tryon              | NC | KK4LVF |       |
| Charlotte          | NC | W4ZO   | 612.0 | Fayetteville       | GA | KK4GQ  |       | Shelbyville        | TN | AJ4YS  | 100.0 | Ridgeway           | VA | WS4W   | 88.5  |
| 442.4250/ 447.4250 |    |        |       | 442.5750/ 447.5750 |    |        |       | Roanoke            | VA | W7CP   | 167.9 | Alderson           | WV | KC8AFH |       |
| Marietta           | GA | WK4E   | 107.0 | Elizabethtown      | KY | WX4HC  | 103.5 | 442.7250/ 447.7250 |    |        |       | 442.8875/ 447.8875 |    |        |       |
| Florence           | MS | W5CBR  |       | Lawndale           | NC | NA4CC  | 82.5  | Radcliff           | KY | WX4HC  | 103.5 | Level Cross        | NC | K4ITL  |       |
| Asheville          | NC | AC4JK  | 53.0  | Raleigh            | NC | W4MLU  | 94.8  | Charlotte          | NC | KD4ADL | 110.9 | 442.9000/ 447.9000 |    |        |       |
| Buxton             | NC | K4OBX  | 100.0 | Lynchburg          | TN | W4WRB  | 156.7 | Columbia           | NC | K4OBX  | 131.8 | Appling            | GA | K4KNS  | 71.9  |
| Chat/walden        | TN | W4YI   |       | Vonore             | TN | KM4MOE | 100.0 | Mars Hill          | NC | KI4DNY | 100.0 | Lawrenceville      | GA | N5JMD  | 123.0 |
| Hendersonville     | TN | AK4GS  |       | Fancy Gap          | VA | K4IL   | 100.0 | Chattanooga        | TN | W4EDP  |       | Warner Robins      | GA | WR4MG  | 107.2 |
| Huntingdon         | TN | KA4BNI | 131.8 | Jonesville         | VA | AJ4G   | 100.0 | Mt Pleasant        | TN | KG4LUY | 100.0 | London             | KY | KI4FRJ | 77.0  |
| Fancy Gap          | VA | KF4OVA | 107.2 | 442.5875/ 447.5875 |    |        |       | Gilbert            | WV | KB8PCW |       | Ellisville         | MS | W5NRU  | 23.0  |
| 442.4500/ 447.4500 |    |        |       | Rockingham         | NC | KF4DBW |       | 442.7500/ 447.7500 |    |        |       | Beaufort           | SC | KK4OHV | 100.0 |
| Atlanta            | GA | W7QO   | 127.3 | 442.6000/ 447.6000 |    |        |       | Jasper             | GA | N3DAB  | 141.3 | Jackson            | TN | WF4Q   | 114.8 |
| Hendersonville     | NC | WA4TOG |       | Dublin             | GA | K4DBN  | 123.0 | Buckner            | KY | WB4WSB | 88.5  | UNICOI             | TN | WB4IXU |       |
| Welcome            | NC | KK4UTT |       | Snellville         | GA | W8RED  |       | Thomasville        | NC | KD4LHP | 118.8 | Newport News       | VA | W4MT   | 100.0 |
| Henry              | TN | KB9MY  | 114.8 | Thomasville        | GA | W4UCJ  | 141.3 | Wilmington         | NC | KB4FXC | 67.0  | Willis             | VA | N4USA  | 114.8 |
| Sneedville         | TN | KE4KQI | 100.0 | Agnes              | KY | W4RRA  | 179.9 | Elizabethton       | TN | KN4E   | 88.5  | 442.9125/ 447.9125 |    |        |       |
| Norfolk            | VA | KC2HTT | 100.0 | Nicholasville      | KY | WB4EOY | 100.0 | Mason              | TN | N4GMT  | 107.2 | Gallatin           | TN | K4OZE  |       |
| 442.4625/ 447.4625 |    |        |       | Andrws/robinsvl    | NC | WD4NWW | 151.4 | Sevierville        | TN | KD4CWB | 100.0 | 442.9250/ 447.9250 |    |        |       |
| Englehard          | NC | WB4YNF |       | Oak Island         | NC | N2MH   |       | 442.7750/ 447.7750 |    |        |       | Pelzer             | SC | AC4RZ  | 162.2 |
| Awendaw            | SC | WR4SC  |       | Sparta             | NC | WA4PXV | 94.8  | Villa Rica         | GA | KB4TIW | 127.3 | Bent Mountain      | VA | W4KZK  | 107.2 |
| 442.4750/ 447.4750 |    |        |       | Donalds            | SC | WJ4X   | 107.2 | Madisonville       | KY | KC4FIE |       | 442.9500/ 447.9500 |    |        |       |
| Lavonia            | GA | K4NVG  | 203.5 | Dunlap             | TN | KB4ACS | 100.0 | Columbia           | SC | KJ4FCS |       | Dallas             | GA | KJ4KKB |       |
| Rossville          | GA | W4RRG  | 100.0 | MORGANTOWN         | WV | K8MCR  | 103.5 | Mountain Rest      | SC | N4LRD  | 127.3 | Linville           | NC | KI4M   | 162.2 |
| Perkinston         | MS | K5GVR  | 136.5 | 442.6125/ 447.6125 |    |        |       | Arlington          | TN | N4GMT  | 107.2 | Raleigh            | NC | W4MLU  | 94.8  |
| Burlington         | NC | AK4EG  | 107.2 | Nashville          | NC | KB4CTS |       | 442.7875/ 447.7875 |    |        |       | Deason             | TN | AJ4ZO  | 127.3 |
| Brentwood          | TN | KD4VVC | 88.5  | 442.6250/ 447.6250 |    |        |       | Conway/aynor       | SC | NE4SC  |       | Lynchburg          | VA | AB4FU  | 138.0 |
| 442.5000/ 447.5000 |    |        |       | Rayle              | GA | K4HQV  | 100.0 | 442.8000/ 447.8000 |    |        |       | Norfolk            | VA | W4VB   | 131.8 |
| Eastanollee GA     | GA | W4BNG  | 88.5  | Louisville         | KY | KE4JYM | 107.2 | Waynesboro         | GA | K4BRK  |       | 442.9625/ 447.9625 |    |        |       |
| Higgston           | GA | KE4PMP | 88.5  | Pineville          | KY | WA4YZY | 100.0 | Lancer             | KY | KB8QEU | 127.3 | Estill Springs     | TN | AJ4YS  | 1.0   |
| Peachtree City     | GA | W4PSZ  | 77.0  | Indian Mound       | TN | AA4TA  | 107.2 | Yadkinville        | NC | N4AAD  | 100.0 | 442.9750/ 447.9750 |    |        |       |
| Morehead           | KY | KY4HS  | 123.0 | Sparta             | TN | N9IWJ  | 123.0 | Nashville          | TN | NE4MA  | 107.2 | Atlanta            | GA | W400   | 100.0 |
| Bostic             | NC | KG4JIA | 94.8  | 442.6375/ 447.6375 |    |        |       | Gum Spring         | VA | KB4MIC | 203.5 | Crofton            | KY | N7VFW  | 107.2 |
| Wilmington         | NC | AC4RC  | 88.5  | Duck               | NC | K4OBX  |       | 442.8125/ 447.8125 |    |        |       | Waynesburg         | KY | AG4TY  | 179.9 |
| Johnson City       | TN | KK4FPB | 118.8 | King               | NC | W4SNA  |       | RICHMOND           | KY | KE4YVD |       | Booneville         | MS | WB5DO  | 203.5 |
| Knoxville          | TN | W4KEV  | 100.0 | 442.6500/ 447.6500 |    |        |       | 442.8250/ 447.8250 |    |        |       | Kernersville       | NC | KF4OVA | 107.2 |



# SERA REPEATER LISTINGS by FREQUENCY

|                    |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Sparta             | TN | K4TAX  | 100.0 | Mansfield          | GA | K4IOB  | 186.2 | 443.2625/ 448.2625 |    |        |       | Bryson City        | NC | N0SU   | 151.4 |
| 443.0000/ 448.0000 |    |        |       | Foster             | KY | KU4ML  | 123.0 | Wytheville         | VA | W4VSP  |       | Denton             | NC | K4AE   | 127.3 |
| Bainbridge         | GA | W4DXX  | 100.0 | Beech Island       | SC | WR4SC  | 91.5  | 443.2750/ 448.2750 |    |        |       | Wilmington         | NC | AD4DN  | 88.5  |
| Chatsworth         | GA | W4DRC  | 141.3 | Chattanooga        | TN | K4VCM  |       | Irvington          | GA | WB4NFG | 77.0  | Sale Creek         | TN | AD4LP  |       |
| Monroe             | GA | AK4GA  |       | Fisherville        | TN | W4RSG  | 107.2 | Rougemont          | NC | NC4CD  | 100.0 | White House        | TN | W4LKZ  | 107.2 |
| Paducah            | KY | KD4DVI | 179.9 | Galax              | VA | K14AVS | 100.0 | Athens             | TN | KG4FZR | 100.0 | Stanaford          | WV | KD8PIQ | 67.0  |
| Goldsboro          | NC | K4CYP  | 88.5  | 443.1375/ 448.1375 |    |        |       | Greeneville        | TN | K4GMR  | 107.2 | 443.4125/ 448.4125 |    |        |       |
| Bennettsville      | SC | KG4HIE | 123.0 | Hillsborough       | NC | WR4AGC |       | Lebanon            | TN | W4RYR  | 107.2 | Aiken              | SC | KR4AIK |       |
| Gaffney            | SC | KG4JIA | 123.0 | Ashland            | VA | KD4RJN |       | 443.3000/ 448.3000 |    |        |       | 443.4250/ 448.4250 |    |        |       |
| Myrtle Beach       | SC | W2SOC  | 162.2 | 443.1500/ 448.1500 |    |        |       | Midway             | GA | K4CID  | 97.4  | Emerson            | GA | AE4JO  | 103.5 |
| 495 N Watkins St   | TN | K0RET  |       | Lakemont           | GA | W4WCR  | 127.3 | Valdosta           | GA | WR4SG  | 141.3 | Eminence           | KY | NG00   | 203.5 |
| Knoxville          | TN | AA4UT  | 100.0 | Warner Robins      | GA | WM4B   | 82.5  | London             | KY | KK4ODL |       | Mt Airy            | NC | KD4ADL | 110.9 |
| Charlottesville    | VA | W4UVA  | 151.4 | Dixon              | KY | AJ4SI  | 77.0  | Columbia           | NC | KX4NC  | 131.8 | Culleoka           | TN | AG4TI  | 91.5  |
| Gretna             | VA | WA4ISI | 100.0 | Petal              | MS | N5YH   | 136.5 | Forest City        | NC | AI4M   | 114.8 | Morristown         | TN | KM4UIP | 203.5 |
| Whitetop Mt        | VA | KM4X   | 103.5 | Salisbury          | NC | N3DMS  | 136.5 | Fuquay Varina      | NC | KK4OSI | 100.0 | 443.4375/ 448.4375 |    |        |       |
| 443.0125/ 448.0125 |    |        |       | Chattanooga        | TN | W4PL   |       | Collierville       | TN | KA7UEC | 107.2 | Dallas             | NC | KA4YMY |       |
| Memphis            | TN | W4LET  |       | Greeneville        | TN | N4CAG  | 100.0 | Gallatin           | TN | W4LKZ  | 107.2 | 443.4500/ 448.4500 |    |        |       |
| 443.0250/ 448.0250 |    |        |       | 443.1625/ 448.1625 |    |        |       | Gatlb/cove Mt      | TN | WA4KJH | 100.0 | Cobb County        | GA | WC4RAV | 103.7 |
| Atlanta            | GA | W7Q0   | 127.3 | Flody Dale         | SC | WR4SC  |       | Farmville          | VA | WR4CV  | 136.5 | Bardstown          | KY | AE4NU  | 151.4 |
| Flintstone         | GA | KK4MH  | 100.0 | 443.1750/ 448.1750 |    |        |       | Martinsville       | VA | N4HRS  | 167.9 | Pascagoula         | MS | KC5LCW | 123.0 |
| Wrightsville       | GA | WA4RVB | 156.7 | Cartersville       | GA | W4CLM  | 100.0 | Charleston         | WV | WS8L   | 123.0 | Cane Mt            | NC | KD4RAA | 100.0 |
| Lexington          | KY | KE400L | 123.0 | Laurens            | SC | KD4HLH | 146.2 | 443.3125/ 448.3125 |    |        |       | CHARLESTON         | SC | KD4TXX |       |
| Pendleton          | SC | N4LRD  | 127.3 | Columbia           | TN | W4GGM  | 100.0 | Hubert             | NC | KE4FHH |       | Pickens            | SC | AC4RZ  | 110.9 |
| UNICOI             | TN | WB4IXU |       | Cookeville         | TN | KB4TEN | 173.8 | 443.3250/ 448.3250 |    |        |       | Bean Station       | TN | W2IQ   | 100.0 |
| Wheeling           | WV | K8YEZ  | 156.7 | Kingsport          | TN | K4DWQ  |       | Cleveland          | GA | WC4DK  |       | 443.4625/ 448.4625 |    |        |       |
| 443.0375/ 448.0375 |    |        |       | Waverly            | WV | WC8EC  | 123.0 | Jackson            | GA | WX4BCA | 123.0 | Middlesboro        | KY | AJ4G   |       |
| Boone              | NC | WA4NC  |       | 443.1875/ 448.1875 |    |        |       | HARNED             | KY | KG4LHQ | 107.2 | Aiken              | SC | N2ZZ   |       |
| Hayesville         | NC | K1DMR  |       | Lenoir             | NC | KG4BCC |       | Edenton            | NC | W4UUU  | 131.8 | 443.4750/ 448.4750 |    |        |       |
| Charleston         | SC | WR4SC  |       | 443.2000/ 448.2000 |    |        |       | Thomasville        | NC | KD4LHP | 88.5  | Bogart             | GA | W4EEE  | 203.5 |
| 443.0500/ 448.0500 |    |        |       | Lavonia            | GA | N4VNI  | 151.4 | White Oak Mt       | NC | K4NCT  | 100.0 | Dallas             | GA | WX4PCA | 77.0  |
| Atlanta            | GA | W7Q0   | 127.3 | Rome               | GA | WA4OKJ | 100.0 | Crossville         | TN | K4IDE  | 88.5  | Irvine             | KY | KA4PND | 100.0 |
| Clinton            | NC | N4JDW  |       | East Bernstadt     | KY | KE4GJG |       | Decaturville       | TN | KA4P   | 131.8 | Chapel Hill        | NC | W4UNC  | 131.8 |
| Sauratown Mtn      | NC | KQ1E   | 136.5 | Butner             | NC | KC4WDI | 100.0 | Kingsport Tn       | TN | W4TRC  | 123.0 | Fort Mill          | SC | K4YS   | 110.9 |
| White Oak Mt       | NC | K4NCT  |       | Stanfield          | NC | W4DEX  | 77.0  | 443.3375/ 448.3375 |    |        |       | Franklin           | TN | K4COM  |       |
| Greenback          | TN | W4WVJ  | 100.0 | Columbia           | SC | KJ4BWK |       | Raleigh            | NC | K4ITL  |       | 443.5000/ 448.5000 |    |        |       |
| Beckley            | WV | N8FWL  | 123.0 | Cookeville         | TN | N4ECW  | 107.2 | 443.3500/ 448.3500 |    |        |       | Fairdealing        | KY | K14HUS | 118.8 |
| 443.0625/ 448.0625 |    |        |       | Greeneville        | TN | W4WC   | 100.0 | Covington          | GA | WA4ASI | 88.5  | Maysville          | KY | KF4BRO | 123.0 |
| Waynesville        | NC | K4KGB  |       | Memphis            | TN | W4BS   | 107.2 | Concord            | NC | K4WC   | 136.5 | Willow Spring      | NC | W4ZWA  | 100.0 |
| 443.0750/ 448.0750 |    |        |       | Amelia             | VA | KB4YKV |       | Shelbyville        | TN | W4WRB  | 127.3 | Leesville          | SC | KC4GYM |       |
| Canton             | GA | WA4EOC | 107.2 | Radford            | VA | KB4RU  | 107.2 | Check              | VA | N4MAV  | 114.8 | Hendersonville     | TN | WB4JLD | 107.2 |
| Clinton            | NC | N4JDW  | 88.5  | 443.2250/ 448.2250 |    |        |       | Chesterfield       | VA | W4KQB  | 74.4  | Knoxville          | TN | KD4CWB | 100.0 |
| High Point NC      | NC | W3TWG  | 114.8 | Morganton          | GA | W4HBS  |       | 443.3750/ 448.3750 |    |        |       | Linden             | TN | K4TTC  | 100.0 |
| Jefferson          | NC | W4JWO  | 94.8  | Stockbridge        | GA | KJ4KPY |       | Jasper             | GA | KC4AQS | 100.0 | Fancy Gap          | VA | N4YR   | 107.2 |
| Knoxville          | TN | KD4CWB | 100.0 | Alexander          | NC | KG4LGY | 100.0 | JEFFERSONTOWN      | KY | N4SQV  | 100.0 | Hampton            | VA | W4HPT  | 100.0 |
| 443.1000/ 448.1000 |    |        |       | Huntersville       | NC | WG8E   | 110.9 | Sanford            | NC | WIIFL  | 103.5 | Lynchburg          | VA | N4HRS  | 167.9 |
| Devereux           | GA | KC4YAP | 156.7 | Manchester         | TN | AJ4YS  | 127.3 | CHARLESTON         | SC | KD4TXX | 100.0 | 443.5250/ 448.5250 |    |        |       |
| Owensboro          | KY | N4WJS  | 110.9 | Sevierville        | TN | KJ4HPM | 100.0 | York               | SC | W4PSC  | 110.9 | LaFayette          | GA | N2YYP  |       |
| Charlotte          | NC | KA4YMY |       | 443.2375/ 448.2375 |    |        |       | Walden             | TN | W4WQS  | 118.8 | Winder             | GA | W4WYI  |       |
| Guild              | TN | KD4ATW | 88.5  | Clemson            | SC | K4BAN  |       | Independence       | VA | W4TOW  | 103.5 | Boone              | NC | KB4W   | 103.5 |
| Jonesborough       | TN | K4ETN  | 118.8 | 443.2500/ 448.2500 |    |        |       | Richwood           | WV | WA8YWO | 100.0 | Mountain Rest      | SC | KJ4YLP | 162.2 |
| Memphis            | TN | W4RSG  | 107.2 | Morehead           | KY | KJ4VF  | 100.0 | 443.3875/ 448.3875 |    |        |       | Livingston         | TN | AC4TR  |       |
| Welch              | WV | KE8BRP | 107.2 | China Grove        | NC | N4UH   | 136.5 | Spruce Pine        | NC | KC4TVO |       | South Hill         | VA | KB2AHZ | 100.0 |
| 443.1125/ 448.1125 |    |        |       | Johnson City       | TN | W4BUC  |       | 443.4000/ 448.4000 |    |        |       | Laeger             | WV | KC8CDV | 100.0 |
| Caesars Head       | SC | WR4SC  |       | Knoxville          | TN | KA4OAK | 88.5  | Concord            | GA | WB4GWA | 110.9 | 443.5375/ 448.5375 |    |        |       |
| Mathews            | VA | KK4SDN |       | Memphis            | TN | W4EM   | 107.2 | Somerset           | KY | KY4TB  | 136.5 | Little Mountain    | SC | N4UHF  |       |
| 443.1250/ 448.1250 |    |        |       | Nashville          | TN | K4LRC  | 123.0 | Booneville         | MS | WX5F   | 118.8 | Richmond           | VA | WA4FC  |       |



# SERA REPEATER LISTINGS by FREQUENCY

|                      |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|----------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| 443.5500/ 448.5500   |    |        |       | Mountain Rest      | SC | KJ4YLO | 91.5  | Pennigton Gap      | VA | W4NFR  | 100.0 | Rockwood           | TN | KE4RX  | 110.9 |
| Cleveland            | GA | K4GAR  | 123.0 | Plesantville       | TN | N4XVX  | 123.0 | Huntington/charl   | WV | KB8TGK | 162.2 | Danville           | WV | W8NAM  | 203.5 |
| Griffin              | GA | NQ4AE  |       | Madison            | WV | KE8BEE | 123.0 | 443.8625/ 448.8625 |    |        |       | 443.9875/ 448.9875 |    |        |       |
| Graefenburg          | KY | N4HZX  | 123.0 | 443.7125/ 448.7125 |    |        |       | Charlotte          | NC | KI4WXS |       | Ellijay            | GA | W4HHH  |       |
| Chapel Hill          | NC | NB4TV  | 67.0  | Valdosta           | GA | W4VLD  |       | 443.8750/ 448.8750 |    |        |       | Gastonia           | NC | KA4YMZ |       |
| Hampstead            | NC | NC4PC  | 100.0 | 443.7250/ 448.7250 |    |        |       | Cumming            | GA | W4PX   |       | 444.0000/ 449.0000 |    |        |       |
| Wilkesboro           | NC | WB4PZA | 94.8  | Adairsville        | GA | WB4AEG | 167.9 | Ellisville         | MS | N5EKR  | 136.5 | Smyrna             | GA | W4CHG  | 100.0 |
| Walland              | TN | AC4JF  | 88.5  | Clover             | SC | KC4KPJ | 127.3 | Mooresville        | NC | KI4CGY | 110.9 | Irvine             | KY | AD4RT  | 100.0 |
| Huntington           | WV | KB8TGK | 162.2 | Jefferson City     | TN | W4KEV  | 100.0 | Raleigh            | NC | N4ZBB  |       | Clinton            | MS | W5PFR  |       |
| 443.5625/ 448.5625   |    |        |       | Nolensville        | TN | WIARN  | 107.2 | Crossville         | TN | W4KEV  | 88.5  | Selma              | NC | KB4RGC | 100.0 |
| Jasper               | GA | KC4AQS | 100.0 | 443.7375/ 448.7375 |    |        |       | Bolt               | WV | KC8AFH |       | Stacy              | NC | KD4KTO | 131.8 |
| 1631 Bays Mt Park Rd | TN | W4YSF  | 118.8 | Between            | GA | N4TAW  |       | Fairmont           | WV | W8SP   | 103.5 | Statesville        | NC | KM4VDL |       |
| 443.5750/ 448.5750   |    |        |       | 443.7500/ 448.7500 |    |        |       | 443.8875/ 448.8875 |    |        |       | Calhoun Falls      | SC | KI4CCZ | 118.8 |
| Hollyhill            | KY | AD4WB  | 100.0 | Madison            | GA | WR4MC  | 118.8 | Gastonia           | NC | KA4YMY |       | Hendersonville     | TN | W4LKZ  | 107.2 |
| Cherry Lane          | NC | WA4PXV | 173.8 | LaGrange           | KY | WB4WSB | 88.5  | 443.9000/ 448.9000 |    |        |       | Knoxville          | TN | KD4CWB | 100.0 |
| Collegedale          | TN | KA6UHV | 131.8 | Durham             | NC | K4WCV  | 100.0 | Corinth            | MS | KC5CO  |       | Chesapeake         | VA | W4CAR  | 162.2 |
| Lebanon              | TN | K4EHL  | 107.2 | Alamo              | TN | KI4OAS | 131.8 | Asheville          | NC | N4HRS  | 91.5  | Mullens            | WV | KC8IT  | 100.0 |
| 443.5875/ 448.5875   |    |        |       | Gallatin           | TN | WD4BKY |       | Greensboro         | NC | W4UA   |       | 444.0250/ 449.0250 |    |        |       |
| Richmond             | VA | W4RAT  |       | Newport            | TN | KG4LHC | 203.5 | Wade               | NC | KN4ZZ  | 100.0 | Lawrenceville      | GA | W4CML  | 127.3 |
| 443.6000/ 448.6000   |    |        |       | 443.7625/ 448.7625 |    |        |       | Greenwood          | SC | W4GWD  | 107.2 | Waycross           | GA | KM4DND | 141.3 |
| Glennville           | GA | N4SFU  | 94.8  | Souther Pines      | NC | KB4CTS |       | Cross Plains       | TN | AG4QK  | 107.2 | Benson             | NC | K4JDR  | 100.0 |
| Nancy                | KY | AC4DM  | 100.0 | 443.7750/ 448.7750 |    |        |       | Maryville          | TN | KK4WFY | 100.0 | Gastonia           | NC | KA4YMY |       |
| Ellisville           | MS | W5NRU  | 103.5 | Sugar Hill         | GA | NY4F   | 82.5  | Standardsville     | VA | KF4UCI | 151.4 | 444.0375/ 449.0375 |    |        |       |
| Elgin                | SC | KI4IVP | 103.5 | Lewisburg          | KY | KY4AR  | 179.9 | Suffolk            | VA | WN4HRT | 100.0 | Greeneville        | TN | K4MFD  |       |
| Madisonville         | TN | K4JFT  | 100.0 | Versailles         | KY | KY4WC  |       | Hinton             | WV | KC8CNL | 100.0 | 444.0500/ 449.0500 |    |        |       |
| Ripley               | TN | KA4BNI | 131.8 | STATESVILLE        | NC | KK4OVN | 118.8 | 443.9125/ 448.9125 |    |        |       | Devereux           | GA | KC4YAP | 156.7 |
| Kilmarnock           | VA | K2DUV  | 100.0 | Honea Path         | SC | KJ4VLT | 123.0 | Gastonia           | NC | KA4YMZ |       | Williamsburg       | KY | KB4PTJ | 100.0 |
| Tazwell              | VA | KI4IVP |       | Ladson             | SC | N2OBS  | 123.0 | 443.9250/ 448.9250 |    |        |       | Charlotte          | NC | KQ1E   | 152.0 |
| 443.6125/ 448.6125   |    |        |       | Hartford           | TN | KG4LDK | 203.5 | Ringgold           | GA | W4BAB  |       | Riegglewood        | NC | N4JDW  | 88.5  |
| Gastonia             | NC | KK4JDH |       | 443.7875/ 448.7875 |    |        |       | ARTEMUS            | KY | KF4FWF | 100.0 | Nashville          | TN | N4PYI  | 107.2 |
| 443.6250/ 448.6250   |    |        |       | Cary               | NC | KB4CTS |       | Carthage           | NC | KB4CTS | 107.2 | Fancy Gap          | VA | K4EZ   | 103.5 |
| Georgetown           | KY | NE4ST  |       | 443.8000/ 448.8000 |    |        |       | Spruce Pine        | NC | KK4MAR | 123.0 | Stuarts Draft      | VA | KB4OLM |       |
| Cowpens              | SC | KE4EAN | 136.5 | Chatsworth         | GA | KJ4SPI | 141.3 | Crossville         | TN | KE4CGL | 127.3 | 444.0625/ 449.0625 |    |        |       |
| Collierville         | TN | KA7UEC | 107.2 | Woodbury           | GA | WB4GWA | 110.9 | Dripping Springs   | TN | N4PYI  | 162.2 | Buxton             | NC | K4OBX  |       |
| Jamestown            | TN | KC4MJN | 100.0 | Murray             | KY | K4MSU  | 91.5  | Mountain City      | TN | K4DHT  | 103.5 | 444.0750/ 449.0750 |    |        |       |
| 443.6500/ 448.6500   |    |        |       | Dorchester SC      | SC | W4HNK  | 123.0 | South Boston       | VA | NM4V   | 100.0 | Carrollton         | GA | W4FWD  |       |
| Atlanta              | GA | W4CML  | 123.7 | Knoxville          | TN | KD4CWB | 100.0 | 443.9375/ 448.9375 |    |        |       | Hartford           | KY | KD4BOH | 77.0  |
| Grayson              | KY | KJ4UDN | 123.0 | Bedfrd/apl Orch    | VA | WA1ZMS | 100.0 | Franklin           | NC | N4DTR  |       | Anderson           | NC | KI4JSM | 88.5  |
| Owensboro            | KY | N4WJS  | 110.9 | Portsmouth         | VA | W4POX  |       | Fancy Gap          | VA | WX4F   |       | Hampstead          | NC | N4JDW  | 88.5  |
| Ellisville           | MS | W5NRU  | 77.0  | 443.8250/ 448.8250 |    |        |       | 443.9500/ 448.9500 |    |        |       | Manchester         | TN | K1ZTK  | 127.3 |
| Andrws/robinsvl      | NC | K4AIH  | 151.4 | Rutledge           | GA | W4VZB  | 123.0 | Middlesboro        | KY | W4HKL  | 100.0 | Maryville          | TN | KK4XA  | 100.0 |
| Eastover             | SC | KI4IVP | 103.5 | Mooresville        | NC | WG8E   | 110.9 | Mebane             | NC | K2MZ   | 136.5 | Nunnely            | TN | KG4UHH | 100.0 |
| Lebanon              | TN | W4RYR  | 107.2 | Morristown         | TN | N4FNB  | 141.3 | Wilmington         | NC | WA4US  |       | Rossville          | TN | WA4MJM | 107.2 |
| Roanoke              | VA | WB8BON |       | Shelbyville        | TN | KC4KRM |       | Wingate            | NC | N4HRS  | 110.9 | Norton             | VA | KM4OKT | 136.5 |
| 443.6625/ 448.6625   |    |        |       | Bassett            | VA | KF4RMT | 100.0 | Arnold Afb         | TN | N4HAP  | 107.2 | 444.1000/ 449.1000 |    |        |       |
| Conway               | SC | NE4SC  |       | 443.8375/ 448.8375 |    |        |       | Johnson City       | TN | W4YSF  | 118.8 | Split Silk         | GA | KD4HLV | 77.0  |
| 443.6750/ 448.6750   |    |        |       | Ware Shoals        | SC | WR4SC  |       | Memphis            | TN | N4ER   | 146.2 | Waynesboro         | GA | K4BRK  |       |
| Calhoun              | GA | K4WOC  | 100.0 | 443.8500/ 448.8500 |    |        |       | Walkerton          | VA | W4TTL  | 74.4  | Bowling Green      | KY | W4WSM  |       |
| Clayton              | NC | N4TCP  | 146.2 | Waleska            | GA | K4PLM  | 192.8 | 443.9750/ 448.9750 |    |        |       | Buckhorn Lake      | KY | K4XYZ  | 103.5 |
| Roanoke-poor Mtn     | VA | K5JCT  | 110.9 | Statesville        | NC | N4SZF  |       | Hazard             | KY | K4TDO  | 103.5 | Meridian           | MS | KB5BRZ | 131.8 |
| 443.7000/ 448.7000   |    |        |       | Waynesville        | NC | K4KGB  | 91.5  | Louisville         | KY | N4KWT  | 100.0 | Durham             | NC | WR4AGC |       |
| Gray                 | GA | N5BI   |       | Wilmington         | NC | WA4US  |       | Newland            | NC | K4CNR  | 88.5  | Nantahala NC       | NC | N4DTR  |       |
| Yorkville Ga         | GA | W4TIY  |       | Beaufort           | SC | W4BFT  | 123.0 | Richlands          | NC | KK4VBH |       | Lancaster          | SC | W4PAX  | 192.8 |
| Brooks               | KY | KY4KY  | 79.7  | Crossville         | TN | W8EYU  |       | Dillon/Pee Dee     | SC | NE4SC  | 123.0 | Chattanooga        | TN | W4AM   |       |
| Ridgeland            | MS | N5WDG  | 77.0  | Lyles              | TN | N4XVX  | 123.0 | Liberty            | SC | N4VDE  | 103.5 | Johnson City       | TN | K4LNS  | 88.5  |
| Cleveland            | NC | K4CH   | 127.3 | Danville           | VA | KQ4I   |       | Pasquo             | TN | W4CAT  | 107.2 | Memphis            | TN | W4RSG  | 107.2 |



# SERA REPEATER LISTINGS by FREQUENCY

|                     |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|---------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Fancy Gap           | VA | WA4LOY | 136.5 | Winnabow           | NC | K4ITL  |       | Charleston         | WV | WB8YST | 107.2 | Dyersburg          | TN | K4DYR  | 100.0 |
| Staunton            | VA | KG4HOT | 131.8 | 444.2500/ 449.2500 |    |        |       | 444.3750/ 449.3750 |    |        |       | Morristown         | TN | W4LDG  |       |
| Williamsburg        | VA | KB4ZIN |       | Decatur            | GA | W4BOC  | 131.8 | Jasper             | GA | N8WHG  |       | Daleville          | VA | N4HRS  | 167.9 |
| 444.1250/ 449.1250  |    |        |       | Twin City          | GA | N45FU  |       | Lawrenceburg       | KY | KY4LAW | 107.2 | Norfolk            | VA | W4NMH  | 74.4  |
| Kingston            | GA | KC6OVD |       | Lynch              | KY | KK4WH  | 107.2 | Brandon            | MS | KE5LIO | 100.0 | Buckhannon         | WV | K8VE   | 146.2 |
| Lexington           | KY | KY4K   | 88.5  | Versailles         | KY | AD4CR  | 107.2 | Franklin           | NC | N4DTR  | 131.8 | 444.4875/ 449.4875 |    |        |       |
| Burnsville          | NC | KI4M   | 118.8 | Horn Lake          | MS | KC5RDP | 107.2 | Henderson          | NC | KB4WGA | 100.0 | Dublin             | GA | KJ4PYD |       |
| Kornegay            | NC | N4HAJ  | 91.5  | Bunn               | NC | KC4WDI | 88.5  | Hickory            | NC | KC4FM  | 107.2 | 444.5000/ 449.5000 |    |        |       |
| Midway              | NC | K4IL   | 100.0 | Concord            | NC | W4ZO   | 162.2 | North Augusta      | SC | KD8YQL | 123.0 | Albany             | GA | W4MM   |       |
| South Nags Head     | NC | K4OBX  | 100.0 | Lenior City        | TN | W4IC   | 127.3 | Wallace            | SC | KG4HIE | 91.5  | Clayton            | GA | KK4BSA |       |
| Collierville        | TN | KJ4FYA | 107.2 | Charlottesville    | VA | WA4TFZ | 151.4 | Sparta             | TN | KD4WX  | 123.0 | Dalton             | GA | KA4RVT |       |
| South Hill          | VA | KK4QAK |       | Buckhannon         | WV | N8ZAR  | 103.5 | Clifton Forge      | VA | N4HRS  | 167.9 | Sparta             | GA | KC4YAP | 156.7 |
| Keyser              | WV | WV8BS  | 103.5 | 444.2750/ 449.2750 |    |        |       | 444.3875/ 449.3875 |    |        |       | Lawrenceburg       | KY | KY4LAW | 107.2 |
| 444.1500/ 449.1500  |    |        |       | Macon Ga           | GA | WM4F   | 123.0 | Concord            | NC | W4ZO   |       | Meridian           | MS | W5LRG  | 107.2 |
| Atlanta             | GA | W4PME  | 100.0 | Manchester         | KY | KG4LKY | 79.7  | 444.4000/ 449.9000 |    |        |       | Lexington          | NC | W4PAR  | 146.2 |
| Middlesboro         | KY | WB4IVB | 100.0 | Clyde              | NC | KW4P   | 94.8  | Joyner             | TN | K4EAJ  | 82.5  | Wilmington         | NC | KB4FXC | 67.0  |
| Gastonia            | NC | AG4EI  | 141.3 | Pineview           | NC | KC4WDI | 100.0 | 444.4000/ 449.4000 |    |        |       | Knoxville          | TN | W4KEV  | 100.0 |
| Selma               | NC | K4JDR  | 100.0 | Shelby             | NC | AE6JI  | 127.3 | Lula               | GA | WB4HJG | 71.9  | Waverly            | TN | AC4RH  | 156.7 |
| Chattanooga         | TN | W4PL   |       | Winston-salem      | NC | W4NC   | 100.0 | Pine Mountain      | GA | WB4ULJ |       | Lynchburg/tob Mt   | VA | K4CQ   | 136.5 |
| Nashville           | TN | AF4TZ  | 107.2 | Cleveland          | TN | W4GZX  | 114.8 | Covington          | KY | KE4URR | 123.0 | Cross Lanes        | WV | AB8DY  | 151.4 |
| Fancy Gap           | VA | WA4LOY | 136.5 | Lebanon            | TN | W4RYR  | 107.2 | Banner Elk         | NC | K4DHT  | 103.5 | 444.5125/ 449.5125 |    |        |       |
| Lexngtn/rock Mt.    | VA | W4ROC  |       | Prince George      | VA | KG4YJB | 103.5 | Fayetteville       | NC | K4MN   | 100.0 | IRVINGTON          | KY | KG4LHQ |       |
| Ripley              | WV | WC8EC  |       | Roanoke            | VA | N4HRS  | 167.9 | Mt Juliet          | TN | N4PYI  | 167.9 | 444.5250/ 449.5250 |    |        |       |
| 444.1750/ 449.1750  |    |        |       | Ansted             | WV | KC8OGK |       | Williston          | TN | WB4KOG |       | Snellville         | GA | W4GR   | 82.5  |
| Harlem              | GA | K4KNS  | 71.9  | 444.2875/ 449.2875 |    |        |       | Broadway           | VA | KC4TJY | 74.7  | Dobson             | NC | W4DCA  | 100.0 |
| Princeton           | KY | W4KBL  | 77.0  | Beach Island       | SC | WR4SC  |       | Virginia Beach     | VA | W4BBR  |       | Raleigh            | NC | W4RNC  | 82.5  |
| Denver              | NC | N4HRS  | 110.9 | 444.3000/ 449.3000 |    |        |       | Charleston         | WV | W8KTM  | 91.5  | Waxhaw             | NC | K4WBT  | 94.8  |
| Wilmington          | NC | N4JDW  | 88.5  | Elizabeth City     | NC | WA4VTX | 131.8 | 444.4250/ 449.4250 |    |        |       | Brownsville        | TN | KI4BXI | 107.2 |
| Knoxville           | TN | KB4REC |       | Lansing            | NC | W4MLN  | 103.5 | Eatonton           | GA | K4EGA  | 186.2 | Knoxville          | TN | KB4REC | 123.0 |
| Memphis             | TN | W4EM   | 107.2 | Monroe             | NC | W4ZO   | 100.0 | Dry Ridge          | KY | WA4ZKO | 107.2 | Nashville          | TN | WA4BGK | 107.2 |
| Roanoke/poor Mtn    | VA | N4HRS  | 167.9 | Sevierville        | TN | WB4GBI | 118.0 | Fountain           | NC | N4HAJ  | 88.5  | Beckley/oak Hill   | WV | WB8YST | 110.9 |
| Clarksburg          | WV | N8FMD  | 103.5 | Accomac            | VA | K4BW   | 156.7 | Monroe             | NC | NC4UC  | 94.8  | 444.5500/ 449.5500 |    |        |       |
| 444.1875/ 449.1875  |    |        |       | Lexington          | VA | W4ROC  |       | Sparta             | NC | KI4M   |       | Conyers            | GA | K1KC   | 103.5 |
| Kings Mountain      | NC | W4NYR  |       | 444.3250/ 449.3250 |    |        |       | Knoxville          | TN | KC4NNN | 203.5 | Lafayette          | GA | KS4QA  | 100.0 |
| 444.2000/ 449.2000  |    |        |       | Valdosta           | GA | WR4SG  | 141.3 | Altavista          | VA | WA4ISI | 100.0 | Owensboro          | KY | KI4JXN | 103.5 |
| Lawrenceville       | GA | K4HQV  | 100.0 | Holly Springs      | NC | KF4AUF | 100.0 | Dawson             | WV | KC8AFH | 100.0 | Bryson City        | NC | KT4WO  | 88.5  |
| Brooksville         | KY | WB4CTX | 141.3 | Waves              | NC | K4OBX  | 131.8 | 444.4375/ 449.4375 |    |        |       | Coats              | NC | K4JDR  | 100.0 |
| Lucedale            | MS | KD4VWZ |       | Blacksburg         | SC | W4NYR  |       | ATLANTA            | GA | K1DMR  |       | Gastonia/spcr Mt   | NC | N4GAS  | 100.0 |
| Ahoskie             | NC | WB4YNF | 131.8 | Clarksville        | TN | WA4AKM | 107.2 | Whiteville         | TN | KM4GHK |       | Caryville          | TN | KB4PNG | 77.0  |
| Carthage            | NC | N1RIK  | 107.2 | Knoxville          | TN | N4KFI  | 100.0 | Logan              | WV | KB8PCW |       | Hampton            | VA | W4QR   | 100.0 |
| King                | NC | KE4QEA | 107.2 | Farmville          | VA | N4HRS  | 167.9 | 444.4500/ 449.4500 |    |        |       | Wintergreen        | VA | K4CQ   | 136.5 |
| Wilmington          | NC | WA4US  |       | Wytheville         | VA | K4EZ   | 103.5 | THOMASTON          | GA | W40HH  | 131.8 | Alum Creek         | WV | WV8KMA | 103.5 |
| 1933 GULF BREEZE PL | TN | KJ4RVN | 114.8 | 444.3375/ 449.3375 |    |        |       | Simpsonville       | KY | KO4OT  | 100.0 | 444.5625/ 449.5625 |    |        |       |
| Greeneville         | TN | K4MFD  | 118.8 | Corolla            | NC | K4OBX  |       | Dallas             | NC | W4CQ   | 82.5  | Tifton             | GA | W4PVW  |       |
| 444.2125/ 449.2125  |    |        |       | 444.3500/ 449.3500 |    |        |       | Durham             | NC | WR4AGC | 100.0 | Asheville          | NC | N4ERS  |       |
| Hampton             | VA | W4HPT  |       | Augusta            | GA | W4EFS  | 131.8 | Waynesville        | NC | N4DTR  |       | Mount Airy         | NC | KJ4HFV |       |
| 444.2250/ 449.2250  |    |        |       | Cumming            | GA | W4CBA  |       | Wilmington         | NC | WA4US  |       | 444.5750/ 449.5750 |    |        |       |
| Leakesville         | MS | KE5WGF | 132.5 | Valdosta           | GA | WR4SG  | 141.3 | Gallatin           | TN | W4CAT  | 107.2 | Douglasville       | GA | N4PLM  | 88.5  |
| Charlotte           | NC | N4HRS  | 110.9 | Edgewood           | KY | K4CO   | 123.0 | Hixson/chatt       | TN | WJ9J   | 131.8 | Vidalia            | GA | KE4PMP | 88.5  |
| Duck                | NC | K4OBX  | 100.0 | Oxford             | MS | W5LAF  | 107.2 | Jackson            | TN | NE4MA  | 123.0 | Port Gibson        | MS | AF5OQ  | 141.3 |
| Greensboro          | NC | W4GG   |       | Charlotte          | NC | K4KAY  | 151.4 | 444.4625/ 449.4625 |    |        |       | Beech Mountain     | NC | WA4NC  | 151.4 |
| Ocracoke            | NC | K4OBX  | 131.8 | Hilton Head        | SC | W4IAR  | 123.0 | Lynch              | KY | AJ4G   |       | Kinston            | NC | KM4GJD | 88.5  |
| Knoxville           | TN | AJ4NO  | 123.0 | Pickens            | SC | KN4SWB | 127.3 | 444.4750/ 449.4750 |    |        |       | Calhoun Falls      | SC | KI4CCZ | 103.5 |
| Wharton             | WV | W8NAM  | 203.5 | Gallatin           | TN | W4LKZ  | 114.8 | Sweat Mt/mariett   | GA | NF4GA  | 100.0 | Knoxville/RACK     | TN | W4BBB  | 100.0 |
| 444.2375/ 449.2375  |    |        |       | Catawba            | VA | K4JKA  | 107.2 | Summeffield        | NC | KD4DNY | 88.5  | Roanoke            | VA | AE4MY  |       |
| Danville            | KY | KM4OON |       | Columbia           | VA | WA4FC  | 74.4  | Cumberland Furnace | TN | N4FOX  | 114.8 | 444.5875/ 449.5875 |    |        |       |



# SERA REPEATER LISTINGS by FREQUENCY

|                     |    |        |       |                    |    |        |       |                    |    |        |       |                    |    |        |       |
|---------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|--------------------|----|--------|-------|
| Nashville           | TN | WA4BGK |       | Olive Branch       | MS | W5OBM  | 107.2 | Florence           | SC | KB4RRC | 91.5  | Decatur            | GA | N4MPC  |       |
| 444.6000/ 449.6000  |    |        |       | Gastonia           | NC | KA4YMY | 82.5  | Benton             | TN | KA4ELN | 123.0 | Evans              | GA | K4KNS  | 71.9  |
| Fayetteville        | GA | W4PSZ  | 77.0  | Pinehurst          | NC | N1RIK  | 107.2 | Memphis            | TN | N4IL   | 100.0 | Sumner             | GA | W4CCS  | 141.3 |
| Brushy Fork         | KY | KD4DZE | 107.2 | Rocky Mount        | NC | WU2V   | 107.2 | Morristown         | TN | WB40AH | 141.3 | Calhoun            | KY | KD4PQF | 103.5 |
| Madisonville        | KY | KC4FIE | 103.5 | Sylva              | NC | K4RCC  | 131.8 | Nashville          | TN | N4PYI  | 110.9 | Corbin             | KY | WB4IVB | 100.0 |
| Pleasure Ridge Park | KY | N4MRM  | 151.4 | Maryville          | TN | KJ4JNO | 127.3 | Oilville           | VA | KB4MIC | 203.5 | Highland Heights   | KY | W4YWH  | 123.0 |
| Corinth             | MS | K5WHB  | 203.5 | Signal Mountain    | TN | KB4ACS | 100.0 | Beckley/oak Hill   | WV | WV8B   | 100.0 | Louisville         | KY | KC9IVT | 100.0 |
| Jackson             | MS | W5PFC  | 77.0  | Gate City          | VA | KF4VTM | 103.5 | 444.8125/ 449.8125 |    |        |       | Brandon            | MS | K5RKN  |       |
| Charlotte           | NC | W4BFB  | 118.8 | Williamsburg       | VA | N4ARI  | 100.0 | Clermont           | GA | KA3JJJ |       | Rienzi             | MS | W50Q   | 100.0 |
| Oak Island          | NC | N4GM   | 88.5  | Hernshaw           | WV | WB8CQV | 203.5 | LAWRENCEBURG       | KY | KG4LHQ |       | Albemarle          | NC | N4HRS  | 110.9 |
| Oxford              | NC | KC4WDI |       | 444.7125/ 449.7125 |    |        |       | 444.8250/ 449.8250 |    |        |       | Wilson             | NC | WA4AEC | 179.9 |
| Darlington          | SC | KJ4OEF | 162.2 | Lookout Mountain   | GA | W4EDP  |       | Atlanta            | GA | W4DOC  | 146.2 | Myrtle Beach       | SC | NE4SC  | 123.0 |
| Cookeville          | TN | KB4TEN | 107.2 | 444.7250/ 449.7250 |    |        |       | Dublin             | GA | K4DBN  | 123.0 | Chatt/east Ridge   | TN | W4YI   |       |
| Pulaski             | VA | N4VL   | 103.5 | Watkinsville       | GA | KD4AOZ | 123.0 | Hazard             | KY | KY4MT  | 103.5 | Gatlinburg         | TN | W4KEV  | 100.0 |
| 444.6250/ 449.6250  |    |        |       | Henderson          | KY | WA4GDU | 82.5  | Brandon            | MS | K5RKN  |       | Paris              | TN | N4ZKR  | 131.8 |
| Cumming             | GA | W4CBA  | 123.0 | Greenville         | NC | N4HAJ  | 91.5  | Petal              | MS | N5YH   | 114.8 | Watertown          | TN | K4EHL  | 100.0 |
| Kingsland           | GA | W1KFR  |       | Rock Hill          | SC | W4PSC  | 110.9 | Tupelo             | MS | N5VGK  | 141.3 | Bedford            | VA | KF6UTH | 151.4 |
| Hawesville          | KY | KY4HC  | 136.5 | Chattanooga        | TN | W4EDP  |       | Mint Hill          | NC | KD4ADL | 110.9 | Petersburg         | VA | KK4QAK |       |
| Richmond            | KY | KE4ISW | 192.8 | Franklin           | TN | WA4AKM | 107.2 | Newport            | NC | W03F   | 88.5  | Danville           | WV | W8NAM  | 203.5 |
| Greenville          | NC | KE4TZN | 131.8 | Dawson             | WV | KR8AM  | 192.8 | Raleigh            | NC | K4ITL  | 146.2 | 444.9125/ 449.9125 |    |        |       |
| Kernersville        | NC | KF4OVA | 107.2 | 444.7375/ 449.7375 |    |        |       | Charleston         | SC | W4HRS  | 123.0 | Mooresburg         | TN | KQ4E   |       |
| Lumberton           | NC | WB4DVN | 88.5  | West Jefferson     | NC | W4MLN  |       | Greenwood          | SC | KK4SM  | 162.2 | Charlottesville    | VA | WA4FC  |       |
| Moyock              | NC | W4NV   | 103.5 | Bluffton           | SC | W4HLD  |       | Smithville         | TN | N4PYI  | 107.2 | 444.9250/ 449.9250 |    |        |       |
| Newland             | NC | N4HRS  | 110.9 | 444.7500/ 449.7500 |    |        |       | Franklin           | VA | WT4FP  | 131.8 | Irwinton           | GA | WB4NFG | 77.0  |
| Nashville           | TN | WA4TOA | 107.2 | Monticello         | KY | WB9SHH | 100.0 | Belle              | WV | N8RKU  | 123.0 | Sycamore           | GA | KF4BI  | 141.3 |
| South Boston        | VA | W4HCH  | 100.0 | Starkville         | MS | KD5GVU | 136.5 | 444.8375/ 449.8375 |    |        |       | Glasgow            | KY | KY4X   |       |
| 444.6375/ 449.6375  |    |        |       | Angier             | NC | NC4RA  | 88.5  | WAYNESVILLE        | NC | W4ABG  |       | OLIVE HILL         | KY | WC4WC  | 107.2 |
| Mint Hill           | NC | W4ZO   |       | Calabash           | NC | KD4GHL | 118.8 | 444.8500/ 448.8500 |    |        |       | Columbus           | NC | N2PNE  | 100.0 |
| 444.6500/ 449.6500  |    |        |       | Engelhard          | NC | WB4YNF | 131.8 | Walterboro         | SC | W4HRS  | 123.0 | Durham             | NC | KB4WGA | 94.8  |
| Dry Branch          | GA | KC4TVY | 88.5  | Gastonia           | NC | K4GNC  | 162.2 | 444.8500/ 449.8500 |    |        |       | Hatteras Island    | NC | K4OBX  | 131.8 |
| Smyrna              | GA | N4IBW  |       | King               | NC | W4SNA  | 100.0 | Eastman            | GA | KB4MQ  | 103.5 | Georgetown         | SC | NE4SC  | 123.0 |
| Cerulean            | KY | KY4KEN | 179.9 | Murphy             | NC | KE4EST | 100.0 | Bonnieville        | KY | KY4X   | 114.8 | Columbia           | TN | WA4AKM | 107.2 |
| Wilmington          | NC | WA4US  |       | Greeleyville       | SC | KG4AQH | 123.0 | Marion             | NC | WD4PVE |       | Roanoke/tinker M   | VA | WB8BON | 107.2 |
| Shrt Mt/murfreb     | TN | W4CAT  | 107.2 | Greeneville        | TN | K4ETN  | 192.8 | Rocky Mount        | NC | WN4Z   | 131.8 | 444.9375/ 449.9375 |    |        |       |
| Blacksburg          | VA | N4NRV  | 107.2 | Mount Juliet       | TN | N4PYI  | 156.7 | Wilmington         | NC | N4ILM  | 88.5  | Gray               | KY | KI4FRJ |       |
| Richmond/Chltvl     | VA | W4FEG  | 203.5 | Elon               | VA | K4LBG  | 136.5 | Florence           | SC | KJ4OEF | 162.2 | Wintergreen        | VA | WR4CV  |       |
| 444.6750/ 449.6750  |    |        |       | Charleston         | WV | WS8L   |       | Hohenwald          | TN | K4TTC  | 100.0 | 444.9500/ 449.9500 |    |        |       |
| Augusta             | GA | K4KNS  | 71.9  | Grafton            | WV | W8SLH  | 118.8 | Mcminnville        | TN | WD4MWQ | 151.4 | Gainesville        | GA | W4TL   | 131.8 |
| Tyrone-PTC          | GA | KN4YZ  | 77.0  | 444.7750/ 449.7750 |    |        |       | Memphis            | TN | K7AG   | 107.2 | Perry              | GA | WR4MG  | 107.2 |
| Charlotte           | NC | W4WBT  |       | Allen              | KY | N4IWZ  | 123.0 | Reedville          | VA | N4HB   | 100.0 | Tupelo             | MS | N5VGK  | 141.3 |
| Hayesville          | NC | KC4CBQ | 186.2 | Cary               | NC | K4JDR  | 100.0 | Bolt               | WV | KC8AFH | 100.0 | Charlotte          | NC | WA1WXL | 136.5 |
| Hubert              | NC | KE4FHH | 88.5  | Concord            | NC | KD4ADL | 110.9 | Elkins             | WV | N8RLR  | 162.2 | Rolesville         | NC | KF4HFQ | 88.5  |
| Raleigh             | NC | KD4RAA | 100.0 | Charleston         | SC | W4HRS  | 123.0 | 444.8625/ 449.8625 |    |        |       | Southport          | NC | KD4GHL | 118.8 |
| Myr Bch/conway      | SC | W4GS   | 85.4  | Gray Court         | SC | KF4TDL | 192.8 | Wingate            | NC | W4FAN  |       | Augusta            | SC | W4DV   | 71.9  |
| Caryville           | TN | W4HKL  | 100.0 | Gallatin           | TN | WA4AKM | 107.2 | 444.8750/ 449.8750 |    |        |       | Dillon             | SC | KJ4OEF | 162.2 |
| Pearisburg          | VA | N4HRS  | 167.9 | Maryville          | TN | KK4DKW | 94.8  | Mc Donough         | GA | KE4UAS | 100.0 | Crossville         | TN | W4EYJ  | 118.8 |
| Parsons             | WV | KD8MIV | 103.5 | Memphis            | TN | WB4KOG | 107.2 | Grantsboro         | NC | KF4IXW | 85.4  | Keith Springs      | TN | AJ4YS  | 107.2 |
| 444.7000/ 449.7000  |    |        |       | Newport News       | VA | KI4LAO |       | Rosman             | NC | W4TWX  | 110.9 | Lebanon            | TN | KM4GHH | 118.8 |
| Dallas              | GA | WD4LUQ | 77.0  | Roanoke            | VA | W5CUI  |       | Wendell            | NC | KD4RAA | 100.0 | Clincho            | VA | KK4RID | 103.5 |
| Elberton            | GA | KI4CCZ | 118.8 | Waynesboro         | VA | KF4UCI | 151.4 | Columbia           | SC | K9OH   | 91.5  | Richmond           | VA | WA4ONG |       |
| Macon               | GA | WA4DDI | 103.5 | 444.7875/ 449.7875 |    |        |       | Jackson            | TN | KA4BNI | 131.8 | Virginia Beach     | VA | W4KXV  | 141.3 |
| Valdosta            | GA | W4VLD  | 141.3 | South Hill         | VA | K4MJO  |       | Nashville          | TN | WA4AKM | 107.2 | South Charleston   | WV | WB8CQV | 203.5 |
| Bowling Green       | KY | W4WSM  | 179.9 | 444.8000/ 449.8000 |    |        |       | Martinsville       | VA | N4HRS  | 167.9 | 444.9625/ 449.9625 |    |        |       |
| Louisville          | KY | WD4W   |       | Ashburn            | GA | W4PYW  | 141.3 | 444.8875/ 449.8875 |    |        |       | OWENSBORO          | KY | KG4LHQ |       |
| Mc Kee              | KY | W4CPT  | 118.8 | Covington          | GA | WA4ASI | 88.5  | Woodstock          | GA | N4RFC  |       | 444.9750/ 449.9750 |    |        |       |
| Madison             | MS | W5PFC  | 77.0  | Greenville         | NC | WB4PMQ | 131.8 | 444.9000/ 449.9000 |    |        |       | Atlanta            | GA | W400   | 100.0 |



# SERA REPEATER LISTINGS by FREQUENCY

|                    |    |        |       |                    |    |        |       |                      |    |        |       |                      |    |        |       |
|--------------------|----|--------|-------|--------------------|----|--------|-------|----------------------|----|--------|-------|----------------------|----|--------|-------|
| Ashland            | KY | KC4QK  | 107.2 | Knoxville          | TN | W4KEY  | 146.2 | Marietta             | GA | N4YCI  | 100.0 | 1282.7000/ 1270.7000 |    |        |       |
| Nicholasville      | KY | K4HH   |       | 927.0250/ 902.0250 |    |        |       | Louisville           | KY | KE4JVM | 151.4 | Pembroke             | GA | KJ4GGV |       |
| Tishomingo         | MS | KE5IPO | 203.5 | Kingsport          | TN | N6MMX  |       | 927.6125/ 902.6125   |    |        |       | Stone Mountain       | GA | WX4GPB |       |
| Cullowhee          | NC | K4WCU  | 131.8 | Kingsport          | TN | W4TRC  | 123.0 | Rome                 | GA | K4AEK  | 103.5 | 1282.8250/ 1270.8250 |    |        |       |
| Newport Ccars      | NC | W4YMI  |       | Richmond           | VA | W4RAT  | 100.0 | Charlotte            | NC | K4KAY  | 118.8 | Valdosta             | GA | W4VLD  |       |
| Pinerhurst         | NC | N1RIK  | 107.2 | 927.0375/ 902.0375 |    |        |       | Memphis              | TN | W4EM   | 146.2 | 1282.8500/ 1270.8500 |    |        |       |
| Polkville          | NC | N4DWP  |       | Cumming            | GA | W400   | 151.0 | Mooresburg           | TN | KE4KQI | 114.8 | Glenwood             | GA | KJ4YNR |       |
| Myrtle Beach       | SC | NE4SC  | 123.0 | Gastonia           | NC | KC4IRA | 94.8  | 927.6250/ 902.6250   |    |        |       | 1282.9000/ 1270.9000 |    |        |       |
| Morristown         | TN | KQ4E   |       | Louisville         | TN | W4KEY  | 100.0 | Angier               | NC | NC4RA  |       | Savannah             | GA | KK4SGC |       |
| Nashville          | TN | WA4AKM | 107.2 | 927.0500/ 902.0500 |    |        |       | 927.6500/ 902.6500   |    |        |       | 1283.1000/ 1271.1000 |    |        |       |
| Pearisburg         | VA | KD4BNQ | 103.5 | Richmond           | VA | WA4FC  | 100.0 | Alpharetta           | GA | K5TEX  | 107.2 | Bedfrd/apl Orch      | VA | WA1ZMS | 100.0 |
| Richmond           | VA | KK4QAK | 74.4  | 927.0625/ 902.0625 |    |        |       | Middlesboro          | KY | W4HKL  | 411.0 | 1284.0000/ 1264.0000 |    |        |       |
| 444.9875/ 449.9875 |    |        |       | Atlanta            | GA | K5TEX  | 151.4 | Waynesboro           | VA | KF4UCI | 151.4 | Richmond             | VA | W4FJ   |       |
| Nags Head          | NC | K4OBX  |       | Sevierville        | TN | WB4GBI | 151.4 | 927.6750/ 902.6750   |    |        |       | 1284.0000/ 1272.0000 |    |        |       |
| 445.6500/ 440.6500 |    |        |       | 927.0750/ 902.0750 |    |        |       | Willow Spring        | NC | W4ZWA  | 100.0 | ELGIN                | SC | KJ4FCS |       |
| Appling            | GA | KJ4PYA |       | Dublin             | GA | K4EZ   |       | 927.7000/ 902.7000   |    |        |       | 1284.2500/ 1272.2500 |    |        |       |
| 446.7250/ 441.7250 |    |        |       | Valdosta           | GA | WR4SG  | 141.3 | Manitou              | KY | KK4RYS | 82.5  | BARTLETT             | TN | N4GMT  | 107.2 |
| Beckley/oak Hill   | WV | KE4QOX | 123.0 | Loretto            | KY | K4EZ   |       | Newport              | TN | KG4LHC | 203.5 | 1284.4000/ 1272.4000 |    |        |       |
| 447.4125/ 442.4125 |    |        |       | Flora              | MS | K4EZ   |       | 927.7125/ 902.7125   |    |        |       | Cumming              | GA | W4CBA  |       |
| Natchez            | MS | N5TAM  |       | Cleveland          | NC | K4EZ   |       | Pickens/Greenville   | SC | KO4MZ  | 100.0 | Nashville            | TN | WA4AKM |       |
| 448.8250/ 443.8250 |    |        |       | Myrtle Beach       | SC | K4EZ   |       | 927.7250/ 902.7250   |    |        |       | 1284.5000/ 1272.5000 |    |        |       |
| Lavalette          | WV | N8USD  |       | Gray               | TN | K4EZ   |       | Mossy                | WV | KE4QOX | 123.0 | Lynch                | KY | AJ4G   |       |
| 449.8750/ 444.8750 |    |        |       | Richmond           | VA | WA4FC  | 74.4  | 927.7375/ 902.7375   |    |        |       | 1284.6000/ 1272.6000 |    |        |       |
| Waynesville        | NC | K4RCC  | 131.8 | Bluefield          | WV | K4EZ   |       | Buford               | GA | KG4MUV | 103.5 | Virginia Beach       | VA | W4BBR  |       |
| 900MHz             |    |        |       | 927.0875/ 902.0875 |    |        |       | 927.8000/ 902.8000   |    |        |       | 1285.3000/ 1273.3000 |    |        |       |
| 920.0000/ 908.0000 |    |        |       | Marietta           | GA | K5TEX  | 151.4 | North Augusta        | SC | KG4HIR | 146.2 | Deer Run             | TN | AJ4YS  |       |
| Dyersburg          | TN | W4HLR  | 100.0 | 927.1375/ 902.1375 |    |        |       | 1200MHz              |    |        |       | 1287.1000/ 1275.1000 |    |        |       |
| 920.8000/ 908.8000 |    |        |       | McDonough          | GA | W4NOC  | 103.5 | 1272.0000/ 1292.0000 |    |        |       | Unicoi               | TN | WB4IXU |       |
| Morristown         | TN | KQ4E   |       | 927.4875/ 902.4875 |    |        |       | Morristown           | TN | KQ4E   |       | 1287.7000/ 1275.7000 |    |        |       |
| 921.0000/ 909.0000 |    |        |       | Valdosta           | GA | WR4SG  | 100.0 | 1282.0000/ 1262.0000 |    |        |       | Valdosta             | GA | WR4SG  | 141.3 |
| Lynchburg/tob Mt   | VA | K4CQ   | 100.0 | 927.5125/ 902.5125 |    |        |       | Richmond             | VA | WA4FC  | 88.5  | 1291.0000/ 1271.0000 |    |        |       |
| 921.1000/ 909.1000 |    |        |       | Valdosta           | GA | WR4SG  | 141.3 | 1282.4000/ 1270.4000 |    |        |       | Chattanooga          | TN | W4PL   |       |
| Bedfrd/apl Orch    | VA | WA1ZMS | 100.0 | Pickens            | SC | WB4LZT | 100.0 | Middlesboro          | KY | AJ4G   |       | 1292.0000/ 1272.0000 |    |        |       |
| 921.5000/ 909.5000 |    |        |       | Hendersonville     | TN | WB4JLD | 114.8 | 1282.5500/ 1270.5500 |    |        |       | Gastonia             | NC | KK4JDH |       |
| Knoxville          | TN | KD4CWB | 100.0 | 927.5250/ 902.5250 |    |        |       | Lawrenceville        | GA | WD4STR |       | 1298.5000/ 1282.5000 |    |        |       |
| 927.0125/ 902.0125 |    |        |       | Morristown         | TN | N4FNB  | 141.3 | 1282.6000/ 1270.6000 |    |        |       | Hampton              | VA | W4HPT  |       |
| Moultrie           | GA | N4JMD  | 100.0 | 927.5500/ 902.5500 |    |        |       | Atlanta              | GA | W4DOC  |       | 1298.5000/ 1298.5000 |    |        |       |
| Sweet Mt/Marietta  | GA | NF4GA  | 146.2 | Unico              | TN | WB4IXU |       | 1282.6500/ 1270.6500 |    |        |       | Rockwood             | TN | KE4RX  |       |
| Dallas             | NC | KA4YMY |       | 927.5750/ 902.5750 |    |        |       | Tifton               | GA | W4PVW  |       |                      |    |        |       |

## SERA REPEATER LISTING DIGITAL

| <b>Georgia</b>                              |        |           |           |  |
|---------------------------------------------|--------|-----------|-----------|--|
| D-STAR: D-STAR - 6.25 KHz digital (6K00F7W) |        |           |           |  |
| Albany                                      | KJ4KLD | 440.7000  | 445.7000  |  |
| Appling                                     | KJ4PYA | 145.0800  | 146.4800  |  |
| Appling                                     | KJ4PYA | 445.6500  | 440.6500  |  |
| Athens                                      | KJ4PXY | 144.9800  | 147.4800  |  |
| Athens                                      | KJ4PXY | 440.6375  | 445.6375  |  |
| Atlanta                                     | W4DOC  | 145.3500  | 144.7500  |  |
| Atlanta                                     | W4DOC  | 440.6000  | 445.6000  |  |
| Atlanta                                     | W4DOC  | 1282.6000 | 1270.6000 |  |
| Braselton                                   | WJ4FD  | 440.5875  | 445.5875  |  |
| Buford                                      | KJ4BDF | 440.7250  | 445.7250  |  |

|              |        |           |           |  |
|--------------|--------|-----------|-----------|--|
| Carrollton   | W4FWD  | 444.0750  | 449.0750  |  |
| Cleveland    | K4GAR  | 440.5125  | 445.5125  |  |
| Cumming      | W4CBA  | 145.2000  | 144.6000  |  |
| Cumming      | W4CBA  | 444.3500  | 449.3500  |  |
| Cumming      | W4CBA  | 1284.4000 | 1272.4000 |  |
| Dalton       | KA4RVT | 145.3300  | 144.7300  |  |
| Dalton       | KA4RVT | 444.5000  | 449.5000  |  |
| Dawson       | KJ4KLD | 144.9600  | 147.4600  |  |
| Doraville    | WB4HRO | 440.7125  | 445.7125  |  |
| Dublin       | KJ4PYD | 145.0400  | 146.4400  |  |
| Dublin       | KJ4PYD | 444.4875  | 449.4875  |  |
| Ellijay      | W4HHH  | 443.9875  | 448.9875  |  |
| Fayetteville | KK4GQ  | 442.5625  | 447.5625  |  |



# SERA REPEATER LISTING DIGITAL

|                |        |           |           |  |
|----------------|--------|-----------|-----------|--|
| Fort Mountain  | KJ4KLF | 440.6500  | 445.6500  |  |
| Gainesville    | KJ4ZLL | 145.1200  | 144.5200  |  |
| Gainesville    | KJ4ZLL | 441.8625  | 446.8625  |  |
| Glenwood       | KJ4YNR | 145.1800  | 144.5800  |  |
| Glenwood       | KJ4YNR | 440.5250  | 445.5250  |  |
| Glenwood       | KJ4YNR | 1282.8500 | 1270.8500 |  |
| Jasper         | KJ4PYC | 145.0800  | 146.4800  |  |
| Jasper         | KJ4PYC | 440.6625  | 445.6625  |  |
| Lagrange       | WB4BXO | 440.5125  | 445.5125  |  |
| Lawrenceville  | WD4STR | 145.0600  | 146.4600  |  |
| Lawrenceville  | WD4STR | 440.5500  | 445.5500  |  |
| Lawrenceville  | WD4STR | 1282.5500 | 1270.5500 |  |
| Madison        | WR4MC  | 145.1400  | 144.5400  |  |
| Morganton      | KM4MAD | 145.4000  | 144.8000  |  |
| Pembroke       | KJ4GGV | 145.2800  | 144.6800  |  |
| Pembroke       | KJ4GGV | 440.7000  | 445.7000  |  |
| Pembroke       | KJ4GGV | 1282.7000 | 1270.7000 |  |
| Pine Mountain  | KJ4KLE | 144.9200  | 147.4200  |  |
| Rockmart       | WX4PCA | 145.3400  | 144.7400  |  |
| Rockmart       | WX4PCA | 440.5750  | 445.5750  |  |
| Rome           | WA4OKJ | 145.3800  | 144.7800  |  |
| Rome           | WA4OKJ | 440.6250  | 445.6250  |  |
| Savannah       | KK4SGC | 144.9400  | 147.4400  |  |
| Savannah       | KK4SGC | 440.5875  | 445.5875  |  |
| Savannah       | KK4SGC | 1282.9000 | 1270.9000 |  |
| Stone Mountain | WX4GPB | 144.9600  | 147.4600  |  |
| Stone Mountain | WX4GPB | 440.7000  | 445.7000  |  |
| Stone Mountain | WX4GPB | 1282.7000 | 1270.7000 |  |
| Tifton         | W4PVW  | 145.1200  | 144.5200  |  |
| Tifton         | W4PVW  | 444.5625  | 449.5625  |  |
| Tifton         | W4PVW  | 1282.6500 | 1270.6500 |  |
| Valdosta       | W4VLD  | 145.1400  | 144.5400  |  |
| Valdosta       | W4VLD  | 443.7125  | 448.7125  |  |
| Valdosta       | W4VLD  | 1282.8250 | 1270.8250 |  |
| Waleska        | KI4GOM | 145.0200  | 146.4200  |  |
| Warm Springs   | KJ4KLE | 440.6750  | 445.6750  |  |

## DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|               |        |          |          |       |
|---------------|--------|----------|----------|-------|
| Atlanta       | W7QO   | 443.0250 | 448.0250 | 127.3 |
| Eatonton      | K4EGA  | 147.0900 | 147.6900 | 186.2 |
| Sandy Springs | KE4OKD | 441.9500 | 446.9500 | 156.7 |
| Woodstock     | N4RFC  | 444.8875 | 449.8875 |       |

## DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|             |        |          |          |  |
|-------------|--------|----------|----------|--|
| ATLANTA     | K1DMR  | 444.4375 | 449.4375 |  |
| Between     | N4TAW  | 443.7375 | 448.7375 |  |
| Clermont    | KA3JJJ | 444.8125 | 449.8125 |  |
| Dallas      | KJ4KKB | 442.9500 | 447.9500 |  |
| Jasper      | N8WHG  | 444.3750 | 449.3750 |  |
| JESUP       | KD4GGY | 441.8125 | 446.8125 |  |
| Kingsland   | W1KFR  | 444.6250 | 449.6250 |  |
| Kingston    | KC6OVD | 444.1250 | 449.1250 |  |
| Marietta    | W4OO   | 440.5250 | 445.5250 |  |
| Morrow      | K4USD  | 442.1750 | 447.1750 |  |
| Snellville  | W8RED  | 442.6000 | 447.6000 |  |
| Stockbridge | KJ4KPY | 443.2250 | 448.2250 |  |

## SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                  |        |          |          |       |
|------------------|--------|----------|----------|-------|
| Columbus         | W4CVY  | 442.2000 | 447.2000 | 703.0 |
| Commerce         | NE4GA  | 441.9750 | 446.9750 | 162.2 |
| Dallas           | K4CGA  | 442.6750 | 447.6750 | 411.0 |
| Doraville        | WB4HRO | 442.1500 | 447.1500 | 103.5 |
| Gray             | N5BI   | 443.7000 | 448.7000 |       |
| Kingsland        | KC4DM  | 146.8350 | 146.2350 | 127.3 |
| Lawrenceville    | W4GGC  | 442.2250 | 447.2250 | 100.0 |
| Lawrenceville    | WA4ZXV | 442.4000 | 447.4000 | 100.0 |
| Lawrenceville    | K4HQV  | 444.2000 | 449.2000 | 100.0 |
| Lookout Mountain | W4EDP  | 444.7125 | 449.7125 |       |
| Monroe           | K4HQV  | 442.0750 | 447.0750 | 097.4 |
| Morganton        | W4HBS  | 443.2250 | 448.2250 |       |
| Thomaston        | W4OHH  | 147.3900 | 147.9900 | 131.8 |
| THOMASTON        | W4OHH  | 444.4500 | 449.4500 | 131.8 |
| Vidalia          | KE4PMP | 444.5750 | 449.5750 | 088.5 |
| Villa Rica       | KB4TIW | 442.7750 | 447.7750 | 127.3 |

## Kentucky

### D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|             |        |           |           |  |
|-------------|--------|-----------|-----------|--|
| Danville    | KM4OON | 444.2375  | 449.2375  |  |
| Gray        | KI4FRJ | 444.9375  | 449.9375  |  |
| Lexington   | KY4K   | 145.4600  | 144.8600  |  |
| Lexington   | KY4K   | 441.8125  | 446.8125  |  |
| London      | KK4RQX | 145.2200  | 144.6200  |  |
| Louisville  | KK4CZ  | 144.9600  | 147.4600  |  |
| Lynch       | AJ4G   | 145.4000  | 144.8000  |  |
| Lynch       | AJ4G   | 444.4625  | 449.4625  |  |
| Lynch       | AJ4G   | 1284.5000 | 1272.5000 |  |
| Middlesboro | AJ4G   | 145.3000  | 144.7000  |  |
| Middlesboro | AJ4G   | 443.4625  | 448.4625  |  |
| Middlesboro | AJ4G   | 1282.4000 | 1270.4000 |  |
| RICHMOND    | KE4YVD | 442.8125  | 447.8125  |  |
| Union       | WW4KY  | 147.3900  | 147.9900  |  |

### DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|           |        |          |          |       |
|-----------|--------|----------|----------|-------|
| Ashland   | K4AHS  | 145.4100 | 144.8100 |       |
| Hagerhill | KF4LNB | 145.4800 | 144.8800 | 103.5 |

### DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|               |        |          |          |       |
|---------------|--------|----------|----------|-------|
| Bowling Green | W4WSM  | 444.7000 | 449.7000 | 179.9 |
| EDGEWOOD      | K4TCD  | 440.6000 | 445.6000 |       |
| IRVINGTON     | KG4LHQ | 444.5125 | 449.5125 |       |
| LAWRENCE-BURG | KG4LHQ | 444.8125 | 449.8125 |       |
| OWENSBORO     | KG4LHQ | 444.9625 | 449.9625 |       |

### P25-M: APCO25 Mixed Mode - 12.5 KHz FDMA or NFM

|            |        |          |          |       |
|------------|--------|----------|----------|-------|
| HARNED     | KG4LHQ | 443.3250 | 448.3250 | 107.2 |
| Hazard     | K4TDO  | 146.8500 | 146.2500 | 077.0 |
| Louisville | KE4JVM | 927.5750 | 902.5750 | 151.4 |

### SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|             |        |          |          |       |
|-------------|--------|----------|----------|-------|
| Brooks      | KY4KY  | 146.7000 | 146.1000 | 079.7 |
| Brooks      | KY4KY  | 443.7000 | 448.7000 | 079.7 |
| Crestwood   | KY4OC  | 147.3900 | 147.9900 | 151.4 |
| Crofton     | N7VFW  | 442.9750 | 447.9750 | 107.2 |
| Fairdealing | KI4HUS | 443.5000 | 448.5000 | 118.8 |
| Hamlin      | W4GZ   | 147.2400 | 147.8400 | 091.5 |
| Henderson   | W4KVK  | 145.4900 | 144.8900 | 103.5 |



# SERA REPEATER LISTING DIGITAL

|               |        |          |          |       |
|---------------|--------|----------|----------|-------|
| Lexington     | KY4K   | 444.1250 | 449.1250 | 088.5 |
| London        | KI4FRJ | 147.2850 | 147.8850 | 077.0 |
| Loretto       | W4CMY  | 442.0500 | 447.0500 | 091.5 |
| Louisville    | KE4JVM | 145.2300 | 144.6300 | 077.0 |
| Louisville    | KE4JVM | 442.6250 | 447.6250 | 107.2 |
| Middlesboro   | AJ4G   | 146.6400 | 146.0400 | 100.0 |
| Murray        | K4MSU  | 443.8000 | 448.8000 | 091.5 |
| Nicholasville | WB4EOY | 147.0450 | 147.6450 | 100.0 |
| Nicholasville | WB4EOY | 442.6000 | 447.6000 | 100.0 |
| Paducah       | KD4DVI | 147.1200 | 147.7200 | 179.9 |
| Paducah       | KD4DVI | 443.0000 | 448.0000 | 179.9 |
| Princeton     | W4KBL  | 444.1750 | 449.1750 | 077.0 |
| Williamsburg  | KB4PTJ | 146.7000 | 146.1000 | 100.0 |

## Mississippi

### D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|            |       |          |          |  |
|------------|-------|----------|----------|--|
| Clinton    | W5DRA | 147.3800 | 147.9800 |  |
| Ellisville | W5NRU | 145.4800 | 144.8800 |  |
| Ellisville | W5NRU | 441.8125 | 446.8125 |  |
| Horn Lake  | W5AV  | 144.9600 | 147.4600 |  |
| Horn Lake  | W5AV  | 442.0125 | 447.0125 |  |
| Natchez    | N5TAM | 145.2500 | 144.6500 |  |
| Natchez    | N5TAM | 447.4125 | 442.4125 |  |

### DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|         |       |          |          |       |
|---------|-------|----------|----------|-------|
| Corinth | K5WHB | 444.6000 | 449.6000 | 203.5 |
|---------|-------|----------|----------|-------|

### DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|          |        |          |          |  |
|----------|--------|----------|----------|--|
| Lucedale | KD4VVZ | 444.2000 | 449.2000 |  |
|----------|--------|----------|----------|--|

### P25-M: APCO25 Mixed Mode - 12.5 KHz FDMA or NFM

|         |       |          |          |       |
|---------|-------|----------|----------|-------|
| Brandon | AA5ED | 147.1650 | 147.7650 | 100.0 |
|---------|-------|----------|----------|-------|

### SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|             |        |          |          |       |
|-------------|--------|----------|----------|-------|
| Brandon     | KE5LIO | 444.3750 | 449.3750 | 100.0 |
| Collins     | W5NRU  | 146.9850 | 146.3850 | 023.0 |
| Ellisville  | W5NRU  | 145.2300 | 144.6300 | 023.0 |
| Ellisville  | W5NRU  | 147.1350 | 147.7350 | 023.0 |
| Ellisville  | W5NRU  | 442.9000 | 447.9000 | 023.0 |
| Florence    | W5CBR  | 145.1800 | 144.5800 |       |
| Florence    | W5CBR  | 442.4250 | 447.4250 |       |
| Forest      | KF5SEB | 145.2400 | 144.6400 | 100.0 |
| Gulfport    | N9OKV  | 146.8350 | 146.2350 | 136.5 |
| Guntown     | WJ5D   | 145.1500 | 144.5500 | 156.7 |
| Hattiesburg | K5IJX  | 146.6700 | 146.0700 | 136.5 |
| Shiloh      | KF5SEB | 147.0450 | 147.6450 | 100.0 |

## North Carolina

### D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|                |        |           |           |  |
|----------------|--------|-----------|-----------|--|
| Albemarle      | KI4UDZ | 440.6875  | 445.6875  |  |
| Burlington     | AK4EG  | 145.3200  | 144.7200  |  |
| Charlotte      | KI4WXS | 145.1400  | 144.5400  |  |
| Charlotte      | KI4WXS | 443.8625  | 448.8625  |  |
| Gastonia       | KA4YMZ | 144.9200  | 147.4200  |  |
| Gastonia       | KA4YMZ | 443.9875  | 448.9875  |  |
| Gastonia       | KK4JDH | 1292.0000 | 1272.0000 |  |
| Greensboro     | W4GSO  | 442.8625  | 447.8625  |  |
| Kings Mountain | W4NYR  | 145.0800  | 146.4800  |  |
| Kings Mountain | W4NYR  | 444.1875  | 449.1875  |  |
| Raleigh        | K4ITL  | 442.2125  | 447.2125  |  |

|              |        |          |          |       |
|--------------|--------|----------|----------|-------|
| Rocky Mount  | WU2V   | 145.2400 | 144.6400 |       |
| Rocky Mount  | WU2V   | 441.8125 | 446.8125 |       |
| Tryon        | KK4LVF | 442.8750 | 447.8750 |       |
| White Oak Mt | K4NCT  | 144.9600 | 147.4600 | 100.0 |
| Wingate      | W4FAN  | 444.8625 | 449.8625 |       |

### DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|                    |        |          |          |       |
|--------------------|--------|----------|----------|-------|
| Asheville          | WA4TOG | 442.5500 | 447.5500 |       |
| Asheville          | N4ERS  | 444.5625 | 449.5625 |       |
| Greenville         | WB4PMQ | 444.8000 | 449.8000 | 131.8 |
| Hendersonville     | WA4TOG | 442.4500 | 447.4500 |       |
| Margarettsville NC | K4MJO  | 442.3500 | 447.3500 |       |
| Marion             | WD4PVE | 444.8500 | 449.8500 |       |
| Nantahala NC       | N4DTR  | 444.1000 | 449.1000 |       |
| Powells Point      | W4PCN  | 442.8500 | 447.8500 | 131.8 |
| Swansboro          | KE4FHH | 146.7600 | 146.1600 | 088.5 |
| Waynesville        | N4DTR  | 147.3900 | 147.9900 | 094.8 |
| Waynesville        | N4DTR  | 444.4500 | 449.4500 |       |

### DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|                |        |          |          |       |
|----------------|--------|----------|----------|-------|
| Ahoskie        | WB4YNF | 442.0875 | 447.0875 |       |
| Albemarle      | KI4UDZ | 440.5625 | 445.5625 |       |
| Angier         | NC4RA  | 927.6250 | 902.6250 |       |
| Asheboro       | N4DUB  | 440.7125 | 445.7125 |       |
| Boone          | WA4NC  | 443.0375 | 448.0375 |       |
| Buxton         | K4OBX  | 444.0625 | 449.0625 |       |
| Cary           | KB4CTS | 443.7875 | 448.7875 |       |
| COLUMBIA       | KX4NC  | 440.5875 | 445.5875 |       |
| Concord        | W4ZO   | 444.3875 | 449.3875 |       |
| Corolla        | K4OBX  | 444.3375 | 449.3375 |       |
| Dallas         | KA4YMY | 443.4375 | 448.4375 |       |
| Dallas         | KA4YMY | 927.0125 | 902.0125 |       |
| Duck           | K4OBX  | 442.6375 | 447.6375 |       |
| Elizabeth City | WA4VTX | 440.5625 | 445.5625 |       |
| Englehard      | WB4YNF | 442.4625 | 447.4625 |       |
| Franklin       | N4DTR  | 443.9375 | 448.9375 |       |
| Franklin       | N4DTR  | 444.3750 | 449.3750 | 131.8 |
| Gastonia       | N4GAS  | 440.7250 | 445.7250 |       |
| Gastonia       | KA4YMZ | 443.9125 | 448.9125 |       |
| Goldsboro      | KB4CTS | 442.3625 | 447.3625 |       |
| Greensboro     | N4DUB  | 441.8625 | 446.8625 |       |
| Greensboro     | W4GG   | 444.2250 | 449.2250 |       |
| Hayesville     | K1DMR  | 443.0375 | 448.0375 |       |
| Hendersonville | W4FOT  | 441.8875 | 446.8875 |       |
| Hertford       | WB4YNF | 442.1625 | 447.1625 |       |
| Hillsborough   | WR4AGC | 443.1375 | 448.1375 |       |
| Hubert         | KE4FHH | 441.8375 | 446.8375 |       |
| King           | W4SNA  | 442.6375 | 447.6375 |       |
| Lenoir         | KG4BCC | 443.1875 | 448.1875 |       |
| Level Cross    | K4ITL  | 442.8875 | 447.8875 |       |
| Lexington      | N4TZD  | 441.9375 | 446.9375 |       |
| Mint Hill      | W4ZO   | 444.6375 | 449.6375 |       |
| Nags Head      | K4OBX  | 444.9875 | 449.9875 |       |
| Nashville      | KB4CTS | 442.6125 | 447.6125 |       |
| Newport Ccars  | W4YMI  | 444.9750 | 449.9750 |       |
| Raleigh        | K4ITL  | 442.5125 | 447.5125 |       |
| Raleigh        | K4ITL  | 443.3375 | 448.3375 |       |
| Richlands      | KK4VBH | 443.9750 | 448.9750 |       |
| Rockingham     | KF4DBW | 442.5875 | 447.5875 |       |



# SERA REPEATER LISTING DIGITAL

|                |        |          |          |  |
|----------------|--------|----------|----------|--|
| Sanford        | K4ITL  | 442.3375 | 447.3375 |  |
| Souther Pines  | KB4CTS | 443.7625 | 448.7625 |  |
| Spruce Pine    | KC4TVO | 443.3875 | 448.3875 |  |
| Sugar Mountain | WA4NC  | 442.0875 | 447.0875 |  |
| Waynesville    | K4KGB  | 443.0625 | 448.0625 |  |
| West Jefferson | W4MLN  | 444.7375 | 449.7375 |  |
| Wilkesboro     | W4FAR  | 440.5375 | 445.5375 |  |
| Williamston    | K4SER  | 442.3875 | 447.3875 |  |
| Winnabow       | K4ITL  | 444.2375 | 449.2375 |  |

## P25-M:APCO25 Mixed Mode - 12.5 KHz FDMA or NFM

|          |        |          |          |       |
|----------|--------|----------|----------|-------|
| Clayton  | N4TCP  | 443.6750 | 448.6750 | 146.2 |
| Gastonia | KA4YMY | 444.0250 | 449.0250 |       |
| Sparta   | KI4M   | 444.4250 | 449.4250 |       |

## P25:APCO25 Digital Only - 12.5 KHz FDMA (8K10F1E)

|            |        |          |          |  |
|------------|--------|----------|----------|--|
| Clinton    | N4JDW  | 443.0500 | 448.0500 |  |
| Hubert     | KE4FHH | 443.3125 | 448.3125 |  |
| Thomasboro | N4JDW  | 145.0400 | 146.4400 |  |
| Welcome    | KK4UTT | 442.4500 | 447.4500 |  |

## SF-D: System Fusion Digital Only - 12.5 KHz FDMA digital (C4FM)

|             |        |          |          |  |
|-------------|--------|----------|----------|--|
| Charlotte   | KA4YMY | 443.1000 | 448.1000 |  |
| Cleveland   | K4EZ   | 927.0750 | 902.0750 |  |
| Gastonia    | KK4JDH | 443.6125 | 448.6125 |  |
| Mount Airy  | KJ4HFV | 444.5625 | 449.5625 |  |
| WAYNESVILLE | W4ABG  | 444.8375 | 449.8375 |  |

## SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                |        |          |          |       |
|----------------|--------|----------|----------|-------|
| Asheville      | AC4JK  | 442.4250 | 447.4250 | 053.0 |
| Asheville      | N4ERS  | 442.6500 | 447.6500 | 100.0 |
| Burlington     | AK4EG  | 442.4750 | 447.4750 | 107.2 |
| Chapel Hill    | NB4TV  | 443.5500 | 448.5500 | 067.0 |
| Concord        | K4WC   | 443.3500 | 448.3500 | 136.5 |
| Dobson         | W4DCA  | 146.9250 | 146.3250 | 100.0 |
| Dobson         | W4DCA  | 444.5250 | 449.5250 | 100.0 |
| Greensboro     | W4GSO  | 145.1500 | 144.5500 | 100.0 |
| High Point     | NC4AR  | 145.2900 | 144.6900 | 088.5 |
| High Point NC  | W3TWG  | 443.0750 | 448.0750 | 114.8 |
| Kernersville   | KF4OVA | 442.9750 | 447.9750 | 107.2 |
| Lenoir         | KG4BCC | 147.3300 | 147.9300 | 141.3 |
| Madison        | N4IV   | 147.3450 | 147.9450 | 103.5 |
| Mars Hill      | K4MFD  | 147.1800 | 147.7800 | 094.8 |
| Mount Gilead   | KI4DH  | 147.0900 | 147.6900 | 100.0 |
| Mount Gilead   | KI4DH  | 442.2000 | 447.2000 | 100.0 |
| Oak Island     | N4GM   | 444.6000 | 449.6000 | 088.5 |
| Reidsville     | N4IV   | 146.8500 | 146.2500 | 103.5 |
| Selma          | K4JDR  | 444.1500 | 449.1500 | 100.0 |
| Southport      | N4GM   | 147.2250 | 147.8250 | 088.5 |
| Stanfield      | W4DEX  | 147.3900 | 147.9900 | 100.0 |
| Statesville    | W4SNC  | 146.6850 | 146.0850 | 077.0 |
| Sugar Mountain | WA4NC  | 442.1750 | 447.1750 | 206.5 |
| Thomasville    | WW4DC  | 147.0000 | 147.6000 | 088.5 |
| Thomasville    | KD4LHP | 443.3250 | 448.3250 | 088.5 |
| Tobaccoville   | KK4GAF | 442.4000 | 447.4000 | 103.5 |
| Waxhaw         | K4WBT  | 146.8650 | 147.4650 | 094.8 |

## South Carolina

## D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|                 |        |           |           |  |
|-----------------|--------|-----------|-----------|--|
| Aiken           | KR4AIK | 145.1600  | 144.5600  |  |
| Aiken           | KR4AIK | 443.4125  | 448.4125  |  |
| Awendaw         | KR4CHS | 145.1200  | 144.5200  |  |
| Beech Island    | KM4LOD | 145.2600  | 144.6600  |  |
| Beech Island    | KM4LOD | 440.5500  | 445.5500  |  |
| Columbia        | KJ4FCS | 145.3800  | 144.7800  |  |
| Columbia        | KJ4BWK | 145.4000  | 144.8000  |  |
| Columbia        | KJ4FCS | 442.7750  | 447.7750  |  |
| Columbia        | KJ4BWK | 443.2000  | 448.2000  |  |
| Conway/aynor    | NE4SC  | 144.9800  | 147.4800  |  |
| Conway/aynor    | NE4SC  | 442.7875  | 447.7875  |  |
| Conway/mb       | NE4SC  | 144.9800  | 147.4800  |  |
| Dorchester      | KX4DOR | 145.2800  | 144.6800  |  |
| Dorchester      | KX4DOR | 442.8375  | 447.8375  |  |
| ELGIN           | KJ4FCS | 1284.0000 | 1272.0000 |  |
| Greenwood       | W4GWM  | 145.4200  | 144.8200  |  |
| Leesville       | KC4GYM | 146.6550  | 146.0550  |  |
| Leesville       | KC4GYM | 443.5000  | 448.5000  |  |
| Little Mountain | KJ4MKV | 145.2400  | 144.6400  |  |
| Whitehall       | KJ4LNJ | 145.4800  | 144.8800  |  |

## DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|       |      |          |          |       |
|-------|------|----------|----------|-------|
| Loris | K2PJ | 147.2850 | 147.8850 | 085.4 |
|-------|------|----------|----------|-------|

## DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|                    |        |          |          |  |
|--------------------|--------|----------|----------|--|
| Aiken              | N2ZZ   | 443.4625 | 448.4625 |  |
| Awendaw            | WR4SC  | 442.4625 | 447.4625 |  |
| Aynor              | WR4SC  | 441.9125 | 446.9125 |  |
| Barnwell           | WR4SC  | 440.6875 | 445.6875 |  |
| Beach Island       | WR4SC  | 444.2875 | 449.2875 |  |
| Beaufort           | WR4SC  | 441.9875 | 446.9875 |  |
| Bluffton           | W4HLD  | 444.7375 | 449.7375 |  |
| Caesars Head       | WR4SC  | 443.1125 | 448.1125 |  |
| Charleston         | WR4SC  | 443.0375 | 448.0375 |  |
| CHARLESTON         | KD4TXX | 443.4500 | 448.4500 |  |
| Clemson            | K4BAN  | 443.2375 | 448.2375 |  |
| Columbia           | WR4SC  | 440.6125 | 445.6125 |  |
| Columbia           | WR4SC  | 442.5125 | 447.5125 |  |
| Conway             | NE4SC  | 443.6625 | 448.6625 |  |
| Flody Dale         | WR4SC  | 443.1625 | 448.1625 |  |
| Florence           | WR4SC  | 442.1625 | 447.1625 |  |
| Georgetown         | WR4SC  | 441.8125 | 446.8125 |  |
| Hilton Head Island | KM4PRN | 442.0375 | 447.0375 |  |
| Lake City          | WR4SC  | 440.6375 | 445.6375 |  |
| Little Mountain    | N4UHF  | 443.5375 | 448.5375 |  |
| Murrells Inlet     | WR4SC  | 441.8875 | 446.8875 |  |
| Orangeburg         | WR4SC  | 440.5875 | 445.5875 |  |
| Pickens            | WX4PG  | 442.3125 | 447.3125 |  |
| Rock Hill          | WR4SC  | 440.5125 | 445.5125 |  |
| Spartanburg        | WR4SC  | 440.6625 | 445.6625 |  |
| St. George         | WR4SC  | 440.6500 | 445.6500 |  |
| Sumter             | WR4SC  | 441.8375 | 446.8375 |  |
| Sumter             | WR4SC  | 442.3125 | 447.3125 |  |
| Walhalla           | KN4SWB | 442.5375 | 447.5375 |  |
| Ware Shoals        | WR4SC  | 443.8375 | 448.8375 |  |
| Whitehall          | WR4SC  | 442.3875 | 447.3875 |  |

## P25-M:APCO25 Mixed Mode - 12.5 KHz FDMA or NFM



# SERA REPEATER LISTING DIGITAL

|                     |       |          |          |       |
|---------------------|-------|----------|----------|-------|
| Pickens/Green-ville | KO4MZ | 927.7125 | 902.7125 | 100.0 |
|---------------------|-------|----------|----------|-------|

SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                    |        |          |          |       |
|--------------------|--------|----------|----------|-------|
| Eastover           | KI4IVP | 443.6500 | 448.6500 | 103.5 |
| Elgin              | KI4IVP | 147.2400 | 147.8400 | 103.5 |
| Hilton Head Island | N4HEK  | 147.3750 | 147.9750 |       |
| Mountain Rest      | KJ4YLO | 442.2000 | 447.2000 | 123.0 |

## Tennessee

D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|             |        |           |           |  |
|-------------|--------|-----------|-----------|--|
| Benton      | KM4MCN | 144.9800  | 147.4800  |  |
| Chattanooga | W4PL   | 145.2900  | 144.6900  |  |
| Chattanooga | W4PL   | 443.1500  | 448.1500  |  |
| Chattanooga | W4PL   | 1291.0000 | 1271.0000 |  |
| Cleveland   | KK4BXE | 145.4800  | 144.8800  |  |
| Cleveland   | KK4BXE | 440.5250  | 445.5250  |  |
| Deer Run    | AJ4YS  | 1285.3000 | 1273.3000 |  |
| Gallatin    | WD4BKY | 443.7500  | 448.7500  |  |
| Jackson     | NT4MC  | 145.0800  | 146.4800  |  |
| Knoxville   | KN4EM  | 145.1000  | 144.5000  |  |
| Memphis     | WB4KOG | 144.9400  | 147.4400  |  |
| Memphis     | KK4BWF | 441.8875  | 446.8875  |  |
| Memphis     | WB4KOG | 442.0375  | 447.0375  |  |
| Mooresburg  | W4DXQ  | 144.9800  | 147.4800  |  |
| Morristown  | W4LDG  | 147.4200  | 144.9200  |  |
| Morristown  | W4LDG  | 444.4750  | 449.4750  |  |
| Nashville   | KI4SDI | 147.1800  | 147.7800  |  |
| Rockwood    | KE4RX  | 441.8125  | 446.8125  |  |
| Rockwood    | KE4RX  | 1298.5000 | 1298.5000 |  |
| Sevierville | KM4JXA | 144.9400  | 147.4400  |  |
| UNICOI      | WB4IXU | 145.1800  | 144.5800  |  |
| Whiteville  | KM4GHK | 444.4375  | 449.4375  |  |

DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|                |       |          |          |  |
|----------------|-------|----------|----------|--|
| Hendersonville | AK4GS | 442.4250 | 447.4250 |  |
|----------------|-------|----------|----------|--|

DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|                     |        |          |          |       |
|---------------------|--------|----------|----------|-------|
| 1929 Green-wood Ave | W4DER  | 440.5250 | 445.5250 |       |
| Alatamont           | AJ4YS  | 442.8625 | 447.8625 |       |
| Estill Springs      | AJ4YS  | 442.9625 | 447.9625 | 001.0 |
| Gallatin            | K4OZE  | 442.9125 | 447.9125 |       |
| Greeneville         | K4MFD  | 444.0375 | 449.0375 |       |
| Keith Springs       | AJ4YS  | 444.9500 | 449.9500 | 107.2 |
| Knoxville           | KB4REC | 444.1750 | 449.1750 |       |
| Lavergne            | KJ4RVN | 145.4400 | 144.8400 | 114.8 |
| MANCHESTER          | AJ4YS  | 441.8875 | 446.8875 |       |
| Memphis             | W4LET  | 443.0125 | 448.0125 |       |
| Morristown          | N4FNB  | 442.3875 | 447.3875 |       |
| Morristown          | KQ4E   | 920.8000 | 908.8000 |       |
| Nashville           | WA4BGK | 444.5875 | 449.5875 |       |
| Sevierville         | WB4GBI | 440.5750 | 445.5750 |       |
| Walden              | W4DMM  | 440.5125 | 445.5125 |       |

P25-M: APCO25 Mixed Mode - 12.5 KHz FDMA or NFM

|                      |        |          |          |       |
|----------------------|--------|----------|----------|-------|
| 1631 Bays Mt Park Rd | W4YSF  | 443.5625 | 448.5625 | 118.8 |
| Cleveland            | KA4ELN | 147.3750 | 147.9750 | 123.0 |

|                 |        |           |           |       |
|-----------------|--------|-----------|-----------|-------|
| Jackson         | KA4BNI | 444.8750  | 449.8750  | 131.8 |
| Milan           | KA4BNI | 442.6750  | 447.6750  | 131.8 |
| Mooresburg      | KQ4E   | 444.9125  | 449.9125  |       |
| Morristown      | KQ4E   | 1272.0000 | 1292.0000 |       |
| Signal Mountain | W4DMM  | 146.6400  | 146.0400  |       |

P25: APCO25 Digital Only - 12.5 KHz FDMA (8K10F1E)

|                |        |          |          |       |
|----------------|--------|----------|----------|-------|
| Benton         | KA4ELN | 145.4500 | 144.8500 | 123.0 |
| Hendersonville | WD4BKY | 442.5125 | 447.5125 |       |
| Knoxville      | W4KEV  | 441.8375 | 446.8375 |       |
| Tullahoma      | AJ4YS  | 441.8375 | 446.8375 |       |

SF-D: System Fusion Digital Only - 12.5 KHz FDMA digital (C4FM)

|                    |        |          |          |  |
|--------------------|--------|----------|----------|--|
| 3106 Green Top Rd. | KD4CWB | 145.0400 | 146.4400 |  |
|--------------------|--------|----------|----------|--|

SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                          |        |          |          |       |
|--------------------------|--------|----------|----------|-------|
| 103 Oak Drive Waverly TN | WC4USA | 441.8875 | 446.8875 |       |
| Brentwood                | KD4VVC | 442.4750 | 447.4750 | 088.5 |
| Brentwood                | WJ4V   | 442.5250 | 447.5250 | 123.0 |
| BRUCETON                 | K3JAE  | 146.7150 | 146.1150 | 141.3 |
| Chattanooga              | K4VCM  | 146.7900 | 146.1900 |       |
| Chattanooga              | W4EDP  | 442.7250 | 447.7250 |       |
| Chattanooga              | W4AM   | 444.1000 | 449.1000 |       |
| Chattanooga              | W4PL   | 444.1500 | 449.1500 |       |
| Chattanooga              | W4EDP  | 444.7250 | 449.7250 |       |
| Cleveland                | W4GZX  | 146.9250 | 146.3250 | 114.8 |
| Cleveland                | KA4ELN | 442.4000 | 447.4000 | 123.0 |
| Cleveland                | W4GZX  | 444.2750 | 449.2750 | 114.8 |
| Crossville               | W8EYU  | 146.8650 | 146.2650 | 118.8 |
| Crossville               | W8EYU  | 443.8500 | 448.8500 |       |
| Dayton                   | KK4GK  | 442.0750 | 447.0750 | 110.9 |
| Etowah                   | KG4FZR | 441.8000 | 446.8000 | 141.3 |
| Georgetown               | WM4RB  | 145.3100 | 144.7100 | 141.3 |
| Greenback                | W4WVJ  | 443.0500 | 448.0500 | 100.0 |
| Greeneville              | K4MFD  | 145.1500 | 144.5500 | 118.8 |
| Greeneville              | K4MFD  | 444.2000 | 449.2000 | 118.8 |
| Johnson City             | KK4FPB | 442.5000 | 447.5000 | 118.8 |
| Johnson City             | W4YSF  | 443.9500 | 448.9500 | 118.8 |
| Jonesborough             | K4ETN  | 443.1000 | 448.1000 | 118.8 |
| Kingsport Bays Mountain  | W4TRC  | 146.9700 | 146.3700 | 123.0 |
| Kingsport Tn             | W4TRC  | 443.3250 | 448.3250 | 123.0 |
| Maryville                | KJ4JNO | 442.7000 | 447.7000 | 127.3 |
| Maryville                | KJ4JNO | 444.7000 | 449.7000 | 127.3 |
| Morristown               | KQ4E   | 145.4500 | 144.8500 | 141.3 |
| Morristown               | N4FNB  | 443.8250 | 448.8250 | 141.3 |
| Morristown               | KQ4E   | 444.9750 | 449.9750 |       |
| Oakfield                 | WA4BJY | 147.3900 | 147.9900 | 162.2 |
| Sale Creek               | AD4LP  | 442.8500 | 447.8500 |       |
| Sale Creek               | AD4LP  | 443.4000 | 448.4000 |       |
| Seymour                  | K4ARO  | 440.5125 | 445.5125 | 100.0 |
| Woodbury                 | AB4ZB  | 441.8625 | 446.8625 | 107.2 |

## Virginia

D-STAR: D-STAR - 6.25 KHz digital (6K00F7W)

|         |       |          |          |  |
|---------|-------|----------|----------|--|
| Hampton | W4HPT | 145.2000 | 144.6000 |  |
| Hampton | W4HPT | 444.2125 | 449.2125 |  |



# SERA REPEATER LISTING DIGITAL

|                |       |           |           |  |
|----------------|-------|-----------|-----------|--|
| Hampton        | W4HPT | 1298.5000 | 1282.5000 |  |
| Newport News   | W4MT  | 441.8125  | 446.8145  |  |
| Newpot News    | W4MT  | 145.3000  | 144.7000  |  |
| Richmond       | W4FJ  | 1284.0000 | 1264.0000 |  |
| Virginia Beach | W4BBR | 145.3500  | 144.7500  |  |
| Virginia Beach | W4BBR | 441.9000  | 446.9000  |  |
| Virginia Beach | W4BBR | 1284.6000 | 1272.6000 |  |
| Wintergreen    | WR4CV | 444.9375  | 449.9375  |  |

## DMR-M: DMR Mixed Mode - 12.5 KHz TDMA and NFM

|         |       |          |          |  |
|---------|-------|----------|----------|--|
| Roanoke | AE4MV | 444.5750 | 449.5750 |  |
|---------|-------|----------|----------|--|

## DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|                 |        |          |          |       |
|-----------------|--------|----------|----------|-------|
| Charlottesville | WA4FC  | 444.9125 | 449.9125 |       |
| Fancy Gap       | WX4F   | 443.9375 | 448.9375 |       |
| Fancy Gap VA    | N4YR   | 440.6625 | 445.6625 |       |
| Farmville       | WA4FC  | 440.5375 | 445.5375 |       |
| Mathews         | KK4SDN | 443.1125 | 448.1125 |       |
| Norfolk         | K4LCT  | 440.5125 | 445.5125 | 155.0 |
| Petersburg      | WA4FC  | 442.6875 | 447.6875 |       |
| Richmond        | WA4FC  | 443.5375 | 448.5375 |       |
| Richmond        | W4RAT  | 443.5875 | 448.5875 |       |
| Richmond        | WA4ONG | 444.9500 | 449.9500 |       |
| Ridgeway        | N2NXS  | 441.8500 | 446.8500 |       |
| Roanoke         | K4ITL  | 441.8875 | 446.8875 |       |
| Roanoke         | W5CUI  | 444.7750 | 449.7750 |       |
| South Hill      | K4MJO  | 444.7875 | 449.7875 |       |
| Wytheville      | W4VSP  | 443.2625 | 448.2625 |       |

## P25-M: APCO25 Mixed Mode - 12.5 KHz FDMA or NFM

|           |        |          |          |       |
|-----------|--------|----------|----------|-------|
| Lynchburg | NN4RB  | 146.6100 | 146.0100 | 136.5 |
| Lynchburg | NN4RB  | 420.0500 | 426.0500 | 136.5 |
| Richmond  | KG4MRA | 145.4300 | 144.8300 | 074.4 |
| Richmond  | W4RAT  | 927.0250 | 902.0250 | 100.0 |
| Richmond  | WA4FC  | 927.0500 | 902.0500 | 100.0 |
| Richmond  | WA4FC  | 927.0750 | 902.0750 | 074.4 |

## P25: APCO25 Digital Only - 12.5 KHz FDMA (8K10F1E)

|         |      |          |          |  |
|---------|------|----------|----------|--|
| Norfolk | W4VB | 441.9375 | 446.9375 |  |
|---------|------|----------|----------|--|

## SF-D: System Fusion Digital Only - 12.5 KHz FDMA digital (C4FM)

|            |       |          |          |       |
|------------|-------|----------|----------|-------|
| Fancy Gap  | K4EZ  | 444.0500 | 449.0500 | 103.5 |
| Hillsville | K4EZ  | 146.8950 | 146.2950 |       |
| Ridgeway   | N4MHC | 147.1500 | 147.7500 | 466.0 |

## SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                 |        |          |          |       |
|-----------------|--------|----------|----------|-------|
| Ashland         | KD4RJN | 146.8050 | 146.2050 |       |
| Catawba         | K4JKA  | 444.3500 | 449.3500 | 107.2 |
| Charlottesville | WA4TFZ | 146.8950 | 146.2950 | 151.4 |
| Charlottesville | WA4TFZ | 444.2500 | 449.2500 | 151.4 |
| Check           | N4MAV  | 443.3500 | 448.3500 | 114.8 |
| Fancy Gap       | WA4LOY | 444.1500 | 449.1500 | 136.5 |
| Floyd           | W4FCV  | 147.2100 | 147.8100 | 114.8 |
| Galax/brirp Mt  | W4BRC  | 147.0900 | 147.6900 |       |
| Gate City       | KF4VTM | 146.8200 | 146.2200 | 103.5 |
| Gate City       | KF4VTM | 444.7000 | 449.7000 | 103.5 |
| Hampton         | W4HPT  | 441.8500 | 446.8500 | 100.0 |
| Hansonville     | WR4RC  | 145.3700 | 144.7700 | 103.5 |
| Mechanicsville  | KJ4IT  | 147.0600 | 147.6600 | 074.4 |

|                 |        |          |          |       |
|-----------------|--------|----------|----------|-------|
| Newport News    | WN4HRT | 147.0000 | 146.4000 | 100.0 |
| North Tazewell  | KG4VDZ | 442.2250 | 447.2250 | 103.5 |
| Portsmouth      | AA4AT  | 146.7000 | 146.1000 | 100.0 |
| Roanoke/poor Mt | W4CA   | 442.5000 | 447.5000 | 107.2 |
| Vesta           | NJIK   | 145.1100 | 144.5100 | 100.0 |
| Virginia Beach  | W4KXV  | 146.9700 | 146.3700 | 141.3 |
| Wytheville      | K4EZ   | 444.3250 | 449.3250 | 103.5 |

## West Virginia

### DMR: DMR Digital Only - 12.5 KHz 2 TS TDMA (7K60FXE)

|                 |        |          |          |  |
|-----------------|--------|----------|----------|--|
| 102 Mullins St. | K8DLT  | 440.5125 | 445.5125 |  |
| Alderson        | KC8AFH | 442.8750 | 447.8750 |  |
| Ansted          | KC8OGK | 444.2750 | 449.2750 |  |
| Bolt            | KC8AFH | 443.8750 | 448.8750 |  |
| Gilbert         | KB8PCW | 442.7250 | 447.7250 |  |
| Logan           | KB8PCW | 444.4375 | 449.4375 |  |
| Sumereco        | KB8PCW | 440.5250 | 445.5250 |  |

### P25: APCO25 Digital Only - 12.5 KHz FDMA (8K10F1E)

|      |        |          |          |       |
|------|--------|----------|----------|-------|
| Bolt | KC8AFH | 444.8500 | 449.8500 | 100.0 |
|------|--------|----------|----------|-------|

### SF-D: System Fusion Digital Only - 12.5 KHz FDMA digital (C4FM)

|           |      |          |          |  |
|-----------|------|----------|----------|--|
| Bluefield | K4EZ | 927.0750 | 902.0750 |  |
|-----------|------|----------|----------|--|

### SF-M: System Fusion Mixed Mode - 12.5 KHz FDMA digital or FM

|                |        |          |          |       |
|----------------|--------|----------|----------|-------|
| Alderson       | KF4YLM | 147.2250 | 147.8250 | 100.0 |
| Clarksburg     | WV8HC  | 147.1650 | 147.7650 | 091.5 |
| Clarksburg     | N8FMD  | 147.2100 | 147.8100 | 103.5 |
| Clarksburg     | N8FMD  | 444.1750 | 449.1750 | 103.5 |
| Madison        | KE8BEE | 147.3750 | 147.9350 | 100.0 |
| Madison        | KE8BEE | 443.7000 | 448.7000 | 123.0 |
| Millwood       | KD8OOF | 145.4900 | 144.8900 | 123.0 |
| Parsons        | KD8MIV | 145.3700 | 144.7700 | 103.5 |
| Point Pleasant | KE8COT | 442.4000 | 447.4000 | 091.5 |
| Weirton        | W8CWO  | 146.9400 | 146.3400 | 114.8 |







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# Get The Hammer

## ...and Let's Get Technical



### Get The Hammer!

This issue, I take you inside the new ride for KK4EJ. A 2016 Ford F150 has been a very welcome upgrade, providing much needed room for Scouts, Family and Rail fanning. Being a HAM, one of the main interests is of course how to fit the radio package into the new ride!

Pic 1: Antenna I selected a simple dual band VHF/UHF NMO mount. I will not describe the nerves felt when I was preparing to drill the hole in the new roof! I drill the  $\frac{3}{4}$ " hole often with work, using the NMO KM66 style mount kits makes it easy and fast. If I am in rail fan mode and only need the VHF railroad band, I use a 3db gain Maxrad. Normal scan is local railroad, public service and a few ham repeaters.

Pic 2: Radio After several moments of pondering, I finally located the right location for the control head for the TH-9800. With a small section of Velcro and some careful cable routing, it fit nicely in an accessory pocket in the dash. Amazing how small these units have gotten and provide so many features. Easy to reach, seen from the driver's seat and neat look was my requirements. The external speaker is a salvaged old cell phone speaker. Velcro makes it removable when I need to haul six people. Ignore the dirt, it seems to be a required item when hauling Scouts.

Pic 3: Package This is where I'm probably different than most when installing gear. I think about not just the radio, but future adds, like a scanner, more radios, cell chargers, flashlights, even an extra 12 volt plug might be added. So I ran a 8 ga main power to the 6 port fuse block seen in the lower left. Ground is bonded to the chassis and connected to the  $\frac{1}{4}$ "x20 bolt on bottom left. This provides a dependable ground for anything connected. Radio package is located for easy access, ample air flow and is hidden when the center arm rest is down. When in just RX mode, the mic rides here easily. The tan plug and gray cable is a simple mic extender. When I want additional gear, I just connect to the fuse and ground, adding the fuse as needed.

Pic 4: Battery The hardest part of the install was running the main power lead to the battery. Ford has the firewall sealed up tight, I finally located a space beside

a grommet, made a small hole and the wire pushed thru, leaving the seal solid and water tight. I always leave a little slack, cable tie the lead down keeping it safe from any moving parts and here, routed the slack around the fuse holder. I used a 30 amp fuse in this link, the holder is pulled up from its riding place beside the fuse panel. The splice is crimped and soldered, then heat shrink applied.

Pic 5: Terminal Years of dealing with mobile installs, I always solder any heavy current connection. Here the fuse leg is soldered to a ring terminal and covered with heat shrink. Use the right size ring terminal, it makes for a better connection and looks professional.

My goal in sharing this install article is to inspire you to do them neat, make it look like it's a planned action and not a random rat's nest of wires. Safety trumps everything else when its mobile. Take a little pride in your gear, dress the wires, hide them under trim when you can, and enjoy putting your new toy in the ride. Most problems I see in mobile installs are mechanical failures. Poor install habits like routing wires in bad locations, not protecting those wires, poor terminations and loose connections are very common. The VDOT trucks we service enjoy an extra coating of salt every winter, needless to say that adds some extra enjoyment to the problems. Corroded wires, often a bright green color is common, as well as big footed operators. Enjoy your new radios and your mobiles. Till next time, GOD Bless!

PHOTOS ON NEXT PAGE







PHOTO 1

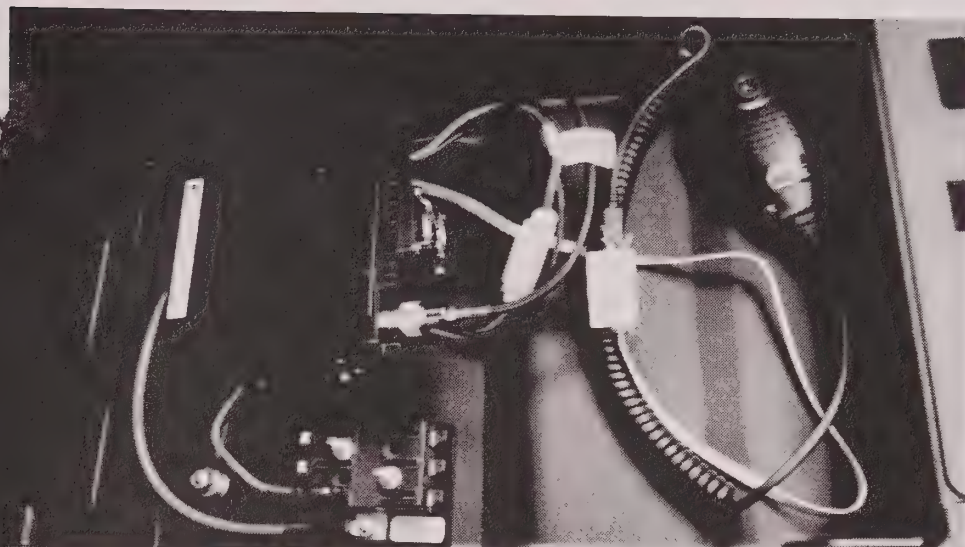


PHOTO 3

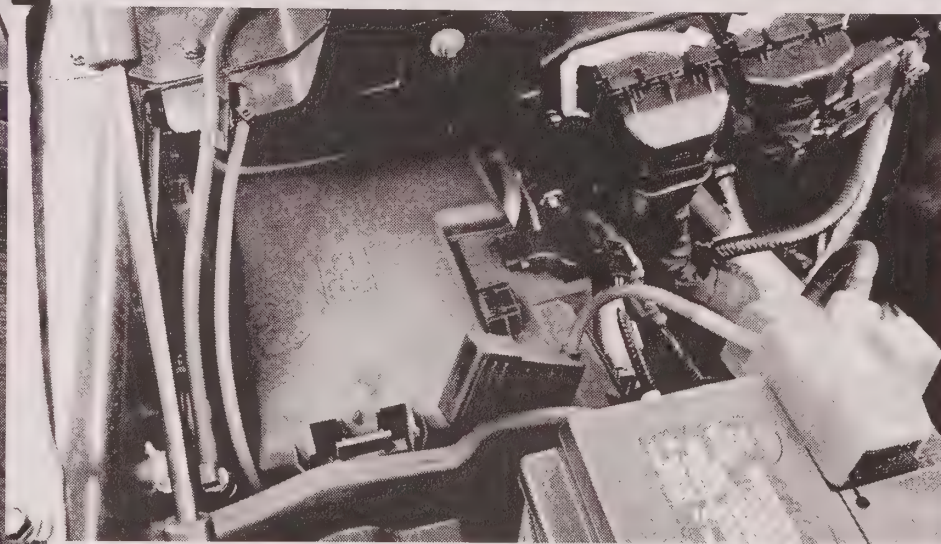


PHOTO 4



PHOTO 2



PHOTO 5



# 13th Annual Rockingham County Swapfest



**AN ARRL  
SANCTIONED  
EVENT**

**Saturday, May 13, 2017**

**8:00 AM to 12 Noon**

**\*\*\*LOCATION SAME AS LAST YEAR\*\*\***

**Community Baptist Church**

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*Talk In:*

*N4IV Repeater*

*147.34 Mhz/pl-103.5*

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*Rockingham County  
Amateur Radio Club, Inc.  
N4IV*

- \* Tailgating & limited indoor spaces (w/electricity) available
- \* Snacks & drinks will be sold
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(you do to have to be present to win)

**General Admission:**

**\$4:00 in advance \$5:00 at the gate**

**Vendors:**

**Tailgate: \$5.00**

**Indoor with electricity: \$10.00**

**Visit [www.n4iv.org](http://www.n4iv.org) for more information**



Reporting from

# Georgia



Tom Power W8RED  
w8red@sera.org

## Greetings from Georgia:

It is early December as I write this, and by the time you read this in early February, the holidays will be behind us and we will all be planning for spring repeater work. So keep the SERA Journal in mind and get some publicity for your repeater systems.



## SERA at the Stone Mountain Hamfest | ARRL Georgia State Convention

John, Norm, and myself ran a successful event for SERA and our table at the Stone Mountain Hamfest. We had dozens and dozens of membership renewals and signups, (thank you! for your support of SERA), assisted a few of you with repeater questions, and met quite a few of you during the weekend. The

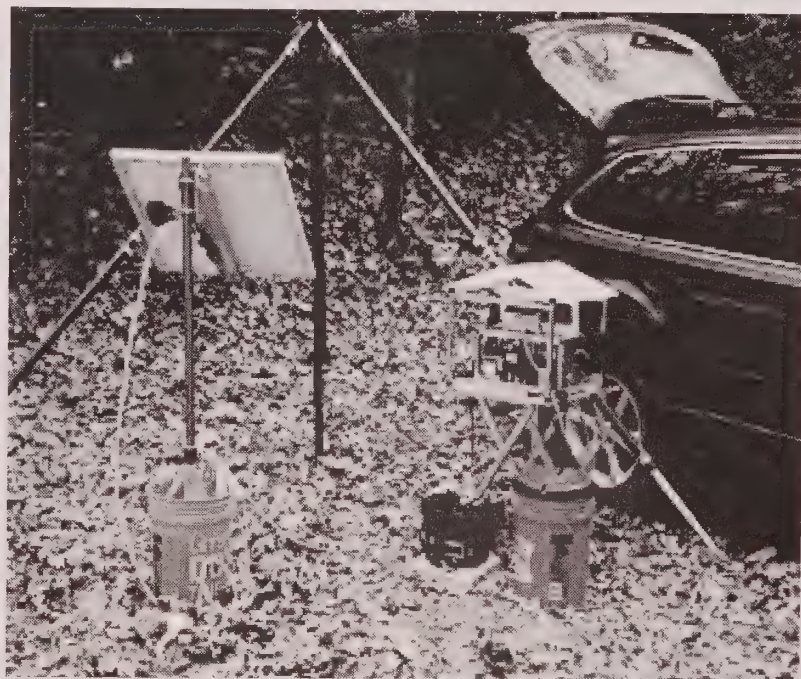
weather was almost perfect for an early November hamfest.

## Solar Powered Repeater in support of the Duncan Ridge Trail 50K (31 mile) foot race:

On Saturday 11/19/2016, W4NGT (The N. Georgia Tri-State ARC) provided it's annual support for the Duncan Ridge Trail 50K (31 mile) foot race. The club maintained end-to-end communications while 120 runners braved the cool & windy conditions. Two club members (Ray King KK4AMM and Chuck Sommer KG4NTU) shared the 10-hour day as Net Control operators at Vogel State Park which was the start/finish for the race. Four other club members (Don Deyton KF4CU, Don Fronek W7SZR, Paul Colombo KI4MPZ

and Alan Zimmerman AJ4YH) worked the remote Aid Stations along the Duncan Ridge Trail to track the runners and provide organizers with the race's progress and arrange transportation for runners that couldn't complete the event. Radio operators on the fringe of the club's 147.210 repeater used local cross-band repeaters to enable use of HT's at their stations.

The attached photos were taken by Paul Colombo KI4MPZ showing a solar-powered cross-band repeater at Aid Station 3 where the Duncan Ridge Trail crosses Mulkey Gap southwest of Blairsville, GA.



## Repeater Rack Mount Copper Ground Bar Tip:

Here is a grounding tip for your repeaters. In our shacks, many of us use a central copper ground bar to run grounds from the equipment to the bar. But you would be amazed how many repeater systems have no central ground bar in the rack. Two products that solve this are both available on Amazon and from other sources:

Cooper B-Line Sbhb119k Horizontal Rack Grounding Bar Kit 3/16X1x19.3 model Sbhb119k (\$105 on amazon)

Startech.com model GNDBAR1U 1U for server racks. (\$38 on amazon)

Continued on 56



Reporting from

# Mississippi



There is a lot of Digital FM brewing. This resembles the 8 track tape and cassette, HD Tv formats and Beta vs. VHS scenarios. A one size fits all for D-Star, Fusion, P-25, and DMR is the MMDVM to add on digital capable repeaters. Check out some online sites and start to build and enjoy new found Ham Radio fun.

You can listen on Smart Phones and computer to improve your interest in the digital modes. Here are some example url's; [hose.brandmeister.network](http://hose.brandmeister.network) ; [broadcastify.com/listen/feed/18453](http://broadcastify.com/listen/feed/18453) ; [broadcastify.com/listen/feed/18756](http://broadcastify.com/listen/feed/18756)

These are a sample for DMR, D-Star, and System Fusion. You can discover a lots more once you get involved.

Some technical items follow in our next issue. Stay tuned....73's  
Harold Bullard, K5WHB, Corinth, Ms. 662-415-6817



*Continued from 55*

We're always looking for interesting photos of repeater sights, towers, repeaters. Send photos to [editor@sera.org](mailto:editor@sera.org)



Watch for SERA in your social media. You'll see some timely announcements, interesting facts and maybe on Thursday you'll find some extra nostalgia.

As you work on your repeaters this spring, please remember to send any repeater news, pictures, tips or other information for inclusion in this column to [w8red@sera.org](mailto:w8red@sera.org). Thanks!

Until next time remember this is a hobby and to have fun, and take care,

Tom Power  
[W8red@sera.org](mailto:W8red@sera.org)



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LET'S TAKE A LOOK ...

# TECH-SPECS



Mo Kittle, AD8T  
108 Hickory Dr.  
Elkins, WV 26241  
ad8t@sera.org



Happy Spring to all! Here in WV, winter was so mild as to be eerie. I used the snow blower only once, and that wasn't deep. Here in the valley we had several snows of a few inches...and no extended cold periods. I feel sorry for the ski resorts, although the higher elevations got significantly more snow than we did. It was still too warm to make snow much of the time.

I always appreciate feedback about the column. Thanks to Chris K1KC for writing; he and I had some further discussion about multipath distortion. I see on QRZ that he is involved in quite a network!

I belong to two Amateur clubs in my area, and they both are talking about Field Day already---checking sites, making plans, forming committees, rehashing last year. It is good to get an early start.

## YAESU FUSION AUDIO LEVELS

First, if you are a user of D-Star, DMR, P25, NXDN or other digital system, please write me and describe your experience regarding output audio levels. I am sincerely and seriously interested in what you have to say. On the several Fusion repeaters that I operate on, I've noticed that there seems to be little correlation of the output audio LEVEL on the same radio with the same operator when he is operating analog vs. digital. We have had, and continue to have, a lot of "opportunities" with this issue. Some users seem to be way louder when they go to digital and some are weaker. If the difference is not extreme, it's not a problem. But in some cases, they will be blasting so strong that we observe the digital equivalent of clipping--they cut out. Sometimes they have to turn down the mic gain a step or two in the menu. Then, their analog FM audio is too weak.

Others are the opposite. They sound normal on FM but when they go to digital, their audio is significantly weak, so that they need to turn up the mic gain to sound normal on digital. Then they're too strong on analog.

Now---people can and do adjust their mic stance/position when we get into these situations, but I feel that is a losing game. Many users have a hard time finding and keeping one good mic stance. Two stances, and then remembering when to use each, is asking too

much. I have heard endless talk on the repeaters lately, and have thrown in my 2c. It's like the big jump in FM and repeaters 40 years ago, all over again, except now the discussion is brought about by digital voice. The algorithm that is used to encode and decode the voice ("vocoder") is bringing us something new to deal with. The only thing we can say with certainty is that something strange is happening, because the same radio will cause some people's voice to be louder when they go to digital, and other people will be weaker. By patiently working with each other, the first thing we can do is to help the user set his audio level in the menu system. The FTM-400D for example has 5 selectable levels, "NORMAL" ---level 3--- being the default. Once the user finds the level that works best on analog AND digital voice, he can call it good, OR he can try to make it even better by learning 2 different mic stances so that he's not too loud or soft on either mode. As I said above, this is a worthy goal but so far I have not seen it be very successful. Who can remember when to "change stances" and not drift away, etc.? Most cannot.

I believe I am correct that most digital systems besides Fusion do not do analog operation in the same radio. In those cases, the point is moot---set your audio for optimum and away you go. You're on digital all the time, so it's pretty simple. I propose that this is the obvious elephant in the room with Fusion---we need to just go over to digital and be done with it. Then we can set the mic gain for optimum and not have to worry about whether we are on analog or digital.

Almost all regular users have already purchased at least one Fusion radio. Some of the Fusion repeaters are over a year old. It is great to have a radio that can use any legacy repeater, BUT speaking for myself, I really didn't imagine buying 2 new radios only to use the digital a couple times a week on specific nets. I say, let's make the break and start using digital every day, if not exclusively, at least by default, except for some urgent necessity to use analog. Of course we have to abide by the wishes of the repeater owners, but in most cases here, they would allow us to use digital anytime. I understand that setting the repeater itself to digital-only is a major step

*Continued on 58*



that owners here are not ready to make as yet. In an area that has more than one Fusion repeater, I personally would like to see one set to digital-only. But that is up to the owner.

A bit off-topic, but last October 7 some of us on the Parsons, WV 145.370 machine had an eye-opening experience when someone checked in from Long Island, NY on digital. I believe this was a tropo ducting event. He and I were almost 400 miles apart and he was solid, no garbling/dropping out. SEE PHOTO.



#### BE AN ELMER

"Elmering" is being a mentor to new or prospective hams. Maybe you've done it multiple times; good for you! If not, there will come a time. With a little thought, and some small sacrifice of your time and of the "ham wealth" you've built up, there are numerous things you can do. I understand that there are many hams who started and followed through on their own, without help. Often these folks are lost in the anonymity of the big city, or of rural areas with no known hams.

I was fortunate to have several Elmers who helped me learn code, loaned me rigs, and many of the things mentioned below. (WB8AKR/W8RYB, K8TPF, WA8AYB, & WA8YHH). They are all silent keys now, and I am the old man. I figure it's my turn to pay forward what I received. If you've been in the hobby long enough, you will know when it's time for you to be an Elmer. Some things you could do are:

\* Buy a Baofeng HT and give it to a new ham, or give away one of your excess ones. The only negative here is that we don't want people to think that VHF/UHF is all there is to ham radio. Program it for them with the local repeaters. Tell them to listen a lot

before talking.

\* Go out of your way to be friendly and welcoming to newcomers. Even if you are not an outgoing person yourself, overcome it for the good of the hobby!

\* Wear your name tag or call cap to all meetings, so new hams can put a face with the call.

\* Invite new hams to a club meeting; better yet, offer to take them.

\* Give away unneeded accessories to new hams....wattmeters, SWR meters, coax switches, antenna wire, dummy loads, antennas;--- anything that would be useful that you have in excess.

\* Invite new hams or prospects to your house to show them antennas and gear. This is not to impress or show off, but so they can see actual gear, how it is used, set up, and interconnected. They may have lots of questions! Many may have never seen an HF rig in person, or maybe even a mobile VHF/UHF, or a code key, or an HF amp. Let them sit in "the chair" and tune some SSB signals. Let them make some contacts. If you do code, teach them their name in CW. If you do digital modes, set up to decode CW and demo some PSK31, RTTY, etc.

\* If the ham is young and/or short on financial resources, see if there are some odd jobs at your house they could do to earn money or pay for more expensive gear such as used transceivers.

\* Advise them about what transceivers might be best for their interests, and which ones to avoid (too old, parts unavailable).

\* If you have the means, give or loan them an HF receiver or transceiver.

\* Invite them to ride to a hamfest with you.

\* Always be a good example on the air.

\* Make sure to tell them about Field Day and encourage them to come to your group, or if you have none, to another club's FD.

\* Be an ongoing resource--- showing how to install connectors onto coax, loaning your antenna analyzer, teaching soldering.

\* Anyone that you Elmer should have a way of easily contacting you, and should feel welcome to ask you for help.

\* We all have our strengths. If you are unable to help with some things, do the others that you are able to do.

73, [ad8t@sera.org](mailto:ad8t@sera.org)



# South Carolina News

## Les Shattuck, K4NK



Spring 2017

Les Shattuck K4NK

News from Marc N4UFP our ARRL Section Manager : Marc tells us that the ARRL South Carolina Section can be checked for get traffic net reports and other general announcements. Marc's list includes upcoming ham-fest's notably the Upstate Hamfest to be held on May 6, 2017 in Spartanburg. Talk in will be 146.610 and 146.820 no tone. Tickets are \$10.00 at the door. For those of you interested in emergency / ARES etc, South Carolina Section Emergency Coordinator Bill Irwin K9OH is looking for you! Contact Bill and see if you can help. And lastly Marc tells us that two of our schools rated up near the top in the ARRL School Club Round-up. Congratulations to Schofield Middle School (Aiken) and DuBose Middle School in Summerville.

I am not hearing from very many of the Clubs in South Carolina but The Florence ARC is always faithful here is from their newsletter. The club has been approached by the local Girl Scouts for help for the radio merit badge. Some help might be needed for the McLeod walk/run coming soon. Coffee hour Saturday AM at 9:00, location BJ Lounge (BoJangles?)

And on a Sad note we mention the passing of two of their club members. Jimmy Walker WD4HLZ and my good friend Dave Jones KM4D.

From The Greenwood club newsletter there is a very good article on operating DMR. They have as I have mentioned in past columns an array of VHF/UHF repeaters. Check out the 147.165 repeater for info. There is a note about the Friday "Chat-n-Chew" starting at 11:30. They evidently move around for this so use the 7.165 machine and find out where.

N4TAL Tammy Livingston from the Columbia area reports on several events held in the Mid lands. Too late for this column April 1st was there swap fest this year, hope it was a good one. And the Columbia Club holds its monthly meetings at the SCETV building downtown. A public service event PTSD River Challenge on April 14th (info KK4DGY), and the Ridge Club will host their tail gate party on the 15th of April same place across from Shealys BBQ in Leesville, SC.

And here in Anderson, our club has had a very good turn out at meetings. If you are in town on the 4th

Thursday of each month stop by. You can get directions on the 146.970 repeater. (no tone)

As I conclude, this is your column, I can't send in what I don't know. I would encourage your club to send me your news. Even if it is months away. I am also looking for articles that might be of interest to SERA members. Hope to see y'all at the Upstate Hamfest in a month or so. 73 Les K4NK

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**SATURDAY!**  
45<sup>th</sup> Annual  
**RARSfest**  
**2017**

**Hamfest**  
**Huge Electronic Flea Market &**  
**ARRL Roanoke Division Convention**  
*sponsored by the*  
**Raleigh Amateur Radio Society**



**"The Raleigh Hamfest"**  
**Saturday, April 15<sup>th</sup>**  
**8 AM to 3 PM**

**Jim Graham Building**  
**State Fairgrounds**  
1025 Blue Ridge Rd  
**Raleigh, NC 27607**

**Tickets: \$10**  
**(\$8 advance)**



*order tickets and*  
*tables online at:*  
**[www.rars.org/rarsfest](http://www.rars.org/rarsfest)**

- ◆ Hamfest Prizes all day, Grand Prize at 2 pm
- ◆ New Equipment Dealers  
(all major brands)
- ◆ License Testing - 9 AM Sharp!
- ◆ Forums, Meetings
- ◆ QSL Card Field Checking available
- ◆ Youth Operated Special Event Station
- ◆ Hands-on construction projects
- ◆ **Free NC Fairgrounds Flea Market**  
huge, free general-merchandise Flea Market on the grounds
- ◆ **Free Parking.** Paid overnight camping available
- ◆ **Friday Night Supper for Vendors**

**Exam, Contest and**  
**Activity details at:**  
**[www.rars.org/rarsfest](http://www.rars.org/rarsfest)**



**100,000 square feet of air-conditioned indoor space!**

Sorry, the Fairgrounds does not permit outdoor sales/tailgating

**Drive-in load/unload**

Friday noon to 10 PM, Saturday 6 to 7:30 AM

**Pre-registration Form** (Payment must be received by April 8, 2017)

After April 8th tables are \$20 each.

Name: \_\_\_\_\_ Call: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

*Make checks payable to "RARSfest"*

*Forms must be received by April 8<sup>th</sup>*

**Order Tickets and Tables ONLINE**  
**at [www.rars.org/rarsfest](http://www.rars.org/rarsfest)**  
*(secure credit-card payment)*  
or mail in this form

\_\_\_\_\_ Preregistration tickets @ \$8 ea. \$\_\_\_\_\_  
*age 16 and under free*

\_\_\_\_\_ Tables w/two chairs @ \$18 ea. \$\_\_\_\_\_  
*Tables sold after April 8 are \$20 ea.*  
*No discount for multiple tables.*

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NO PETS PERMITTED IN **Total enclosed** \$\_\_\_\_\_  
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Tom Power  
hamfest@sera.org

# SERA Journal

## Hamfest Calendar



### *Hamfests, Conventions, and Events for 2017*

#### *Take Note: A bunch of updates since the last SERA Journal Issue:*

The below calendar is published as a service to SERA Members in our eight state region. We also include events in our neighboring non-SERA states that our members frequently attend. If you or your club would like your hamfest, convention, or event to be included in this list, please send your details via email to hamfest@sera.org. Also if you find errors in a listing, please send in your corrections. Submission deadlines for the SERA Journal issues are listed below. Lastly, if you attend one of these hamfests/events please let the sponsors know you saw it in the SERA Journal.

Also remember, SERA offers full advertising in the SERA Journal beyond these listings. For display advertising rates and info please email advertising@sera.org

And lastly, if you do a presentation or a technical forum on a repeater technology at the hamfest, or have "Repeater Related" news of the event, please take pictures and do a small write-up and submit that article to editor@sera.org for possible inclusion in news in the SERA Journal for our members.

#### SERA Journal Quarterly Issues and Deadlines for Submissions:

| ISSUE | Final Material Submission Deadline |
|-------|------------------------------------|
|-------|------------------------------------|

|             |          |
|-------------|----------|
| August 2017 | 06/10/17 |
|-------------|----------|

|               |          |
|---------------|----------|
| November 2017 | 09/10/17 |
|---------------|----------|

|               |          |
|---------------|----------|
| February 2018 | 12/10/17 |
|---------------|----------|

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05/06/2017

Blue Ridge ARS's 58th Annual Hamfest

Location: Spartanburg, SC

Sponsor: Blue Ridge Amateur Radio Society

Website: <http://www.blueridgears.org/brars/>

05/06/2017

The Greater Hagerstown Hamfest

Location: Boonsboro, MD

Sponsor: Antietam Radio Association

Website: <http://w3cwc.org/Menu/Hagerstown-Hamfest>

05/13/2017

13th Annual Rockingham County Swapfest

Location: Community Baptist Church, Reidsville, NC

Sponsor: Rockingham County Amateur Radio Club

Website: <http://n4iv.org>

05/19 & 20 & 21, 2017

(Outside SERA States but "THE Big One")

Hamvention 2017 (Dayton Hamvention)

Location: Greene County Fairgrounds and Expo

Center (new location!!!)

Sponsor: Dayton Amateur Radio Association

Website: <http://hamvention.org/>

05/20/2017

TARC Tailgate Hamfest

Location: Masonic Lodge, Goose Creek, SC

Sponsor: Trident Amateur Radio Club

Website: <http://tridenthams.org>

05/27/2017

C.A.T.S. Tail-Gate Party

Location: Hilldale Family Life Picnic Pavilion, Clarksville, TN

Sponsor: Clarksville Amateur Transmitting Society

Website: <http://kf4l.org>

05/27/2017

DurHamFest

Location: Durham Public Schools Staff Development Center, Durham, NC

Sponsor: Durham FM Association

Website: <http://dfma.org>



05/28/2017

Memorial Weekend Hamfest

Location: West Friendship, MD

Sponsor: Maryland F.M. Association

Website: <http://www.marylandfm.org>

06/03/2017

Georgia Section Convention (Atlanta Hamfestival)

Location: Marietta, GA

Sponsor: Atlanta Radio Club (W4DOC) & Kennehoo-  
chee Amateur Radio Club (W4BTI)

Website: <http://atlantahamfest.com>

06/03/2017

Princeton, KY Hamfest

Location: Princeton Fire and Rescue Training Center,  
Princeton, KY

Sponsor: Princeton Ham Radio Club

Website: <http://w4kbl.org>

06/03/2017

Winston-Salem Classic Hamfest

Location: Summit School Dining Hall, Winston-Salem,  
NC

Sponsor: Forsyth Amateur Radio Club

Website: <http://www.w4nc.com>

06/04/2017

Manassas Hamfest & Maker Technology Show

Location: Prince William Fairgrounds

10624 Dumfries Road

Manassas, VA 20108

Sponsor: Ole Virginia Hams ARC

Website: <http://www.manassashamfest.org>

06/09/2017 (Outside SERA States but a Big One)

Ham-Com, Inc

Location: Irving, TX

Sponsor: DFW Metroplex Clubs

Website: <http://www.Hamcom.org>

06/17/2017

Tennessee State Convention (Knoxville Hamfest &  
Electronics Exhibition)

Location: Kerbela Temple, Knoxville, TN

Sponsor: RACK - Radio Amateur Club of Knoxville

Website: <http://www.w4bbb.org>

06/18/2017

BARC's Father's Day Hamfest

Location: Upperco, MD

Sponsor: Baltimore Amateur Radio Club

Website: <http://www.w3ft.com>

07/08/2017

Firecracker Hamfest

Location: Salisbury, NC

Sponsor: Rowan Amateur Radio Society

Website: <http://www.rowanars.org/firecracker-hamfest/>

07/15/2017

Mid-Summer SWAPFEST

Location: Cary, NC

Sponsor: Cary Amateur Radio Club

Website: <http://www.qsl.net/n4nc>

07/15/2017

McMinn County ARC HamFest

Location: McMinn County Expo Center, Athens, TN

Sponsor: McMinn County Amateur Radio Club

Website: <http://www.mcminnarc.com>

07/22/2017

Big Sandy Amateur Radio Club Hamfest

Location: Lawrence County Community Center, Lou-  
isa, KY

Sponsor: Big Sandy Amateur Radio Club

Website: <http://bsarc.org/>

07/29/17

WCARS Hamfest 2017

Location: Haywood County Fairgrounds, Waynesville,  
NC

Sponsor: Western Carolina Amateur Radio Society

Website: <http://wcars.org/>

08/05/2017

20th Annual Catawba Valley Hamfest

Location: Burke County Fairgrounds, Morganton, NC

Sponsor: McDowell Amateur Radio Association

Website: <http://www.cvhamfest.com>

08/05/2017

W4CA Roanoke Hamfest

Location: Vinton Moose Lodge, Vinton, VA

Sponsor: Roanoke Valley Amateur Radio Club

Website: <http://w4ca.com>

08/06/2017

67th Annual Berryville Hamfest

Location: Clarke County Ruritan Fairgrounds, Ber-  
ryville, VA

Sponsor: Shenandoah Valley Amateur Radio Club

Website: <http://www.shenvalarc.org>

08/12/2017

19th Annual Cape Fear Amateur Radio Society Swap-  
fest

Location: Cumberland County Shrine Club, Fayette-  
ville, NC

Sponsor: Cape Fear Amateur Radio Society

Website: <http://www.cfarsnc.org>

08/12/2017

Central Kentucky Hamfest

Location: JackPot Bingo, Lexington, KY

Sponsor: Bluegrass Amateur Radio Society

Website: <http://www.bluegrassars.org/>

08/19 & 20, 2017 (Outside SERA States but a Big One)

*Continued on 63*



Huntsville Hamfest

Sponsor: Huntsville Hamfest Association

Website: <http://www.hamfest.org/>

08/19/2017

West Virginia State Convention

Location: WVU - Jackson Mill, Weston, WV

Sponsor: West Virginia State Amateur Radio Council

Website: <http://qsl.net/wvsarc/>

09/01/2017

North Carolina State Convention

Location: Cleveland County Fairgrounds, Shelby, NC

Sponsor: Shelby Amateur Radio Club

Website: <http://www.shelbyhamfest.org>

09/09/2017

Greater Louisville Hamfest 2017

Location: Paroquet Springs Conference Center, Shepherdsville, KY

Sponsor: Greater Louisville Hamfest Association

Website: <http://louisvillehamfest.com>

09/16/2017

68th Annual Augusta Hamfest

Location: Liberty Park Community Center, Grovetown, GA

Sponsor: Amateur Radio Club of Augusta

Website: <http://w4dv.org>

09/16/2017

Location: Madison County Fairgrounds, Richmond, KY

Sponsor: Central Kentucky Amateur Radio Society

Website: <http://www.ckars.org/>

09/23/2017

Coal Country ARC Hamfest

Location: Madison Civic Center, Madison, WV

Sponsor: Coal Country Amateur Radio Club

Website: [http://www.wv8ccc.org/?page\\_id=118](http://www.wv8ccc.org/?page_id=118)

10/01/2017

CARAFest

Location: Howard County Fairgrounds, West Friendship, MD

Sponsor: Columbia Amateur Radio Association

Website: <http://www.carafest.org>

10/07/2017

South Carolina Section Convention

Location: Rock Hill, SC

Sponsor: York County Amateur Radio Society (YCARS)

Website: <http://www.ycars.org>

10/07/2017

Vette City Hamfest

Location: Sloan Convention Center, Bowling Green, KY

Sponsor: Kentucky Colonels Amateur Radio Club

Website: <http://kcarconline.com/>

10/14/2017

Parkersburg/Wood County Hamfest

Location: Wood County 4-H Campground, Mineral Wells, WV

Sponsor: Wood County Emergency Communications

Website: <http://wc8ec.org>

10/21/2017

Hamfest Chattanooga 2017

Location: East Ridge Community Center, East Ridge, TN

Sponsor: Chattanooga Amateur Radio Club

Website: <http://www.hamfestchattanooga.net>

11/04/2017

Stone Mountain Hamfest/Georgia State Convention

Location: Gwinnett County Fairgrounds, Lawrenceville, GA

Sponsor: Alford Memorial Radio Club

Website: <http://stonemountainhamfest.com/>

11/11/2017

Beachfest 2017

Location: Old Pee Dee School, Conway, SC

Sponsor: Grand Strand Amateur Radio Club

Website: <http://www.w4gs.org>

12/09/2017

Second Annual American Legion PGCERA SantaFest

Location: American Legion Youth Camp, Cheltenham, MD

Sponsor: American Legion and Prince Georges County Emergency Repeater Association

Website: <http://pgares.org/santafest/>



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Full Color Covers 8.125x10.75" (+.125 bleed) \$425

Full Page 7.25x9.875" \$160

Two Page Spread \$360

Full Page Bleed 8.125x10.75" (+.125 bleed) \$160

2/3 Page Vertical 4.75 x 9.875" \$120

2/3 Page Horizontal 7.25 x 4.875" \$88

1/2 Page Vertical 4.75 x 7.25" \$88

1/2 Page Vertical 3.5 x 9.875" \$88

1/3 Page Horizontal 4.75 x 5.0" \$65

1/3 Page Horizontal 7.25 x 3.25" \$65

1/3 Page Vertical 2.25 x 9.875" \$65

1/4 Page Horizontal 4.75 x 3.75" \$52

1/4 Page Horizontal 7.25 x 2.25" \$52

1/4 Page Vertical 3.5 x 4.875" \$52

1/6 Page Horizontal 2.25 x 4.875" \$36

1/12 Page Vertical 2.25 x 2.5 \$20

Spotlight Page 2.25 x 1.25" (3 issues) \$30

### INVOICING AND AD INSERTION ORDERS

**Dealers:** Quarterly dealer invoices, after insertion, will request information pertaining to future insertions. If no instructions on the *paid* invoice copy are received, the ad will be *repeated* and invoiced the following quarter.

**Hamfests:** Advertising must be ordered each edition for insertion. Payment must

accompany insertion order/advertising copy for Hamfest ads.

### ADVERTISING PAYMENT POLICY

**ADVERTISING INVOICES** are due upon receipt. Unpaid invoices will require us to

withhold publication of any additional ads until account is paid in full. First time advertisers, Hamfest advertising, and Spotlight Page advertising is to be paid in advance. Please submit a check with order.

### SPECIFICATIONS & GENERAL

**ADVERTISING SIZES** are listed above. Ads that do not fit dimensions will be adjusted at no charge.

Digital copy is preferred, but hard copy is acceptable. Contact the editor for details.

**FULL COLOR COVER ADS**, when available, are to be sized for full 8.125 x 10.75 + bleed.

High resolution PDF preferred.

## Journal Mailing

If you should change your mailing address, please notify us at [membership@sera.org](mailto:membership@sera.org) so that we may update our mailing files. The Repeater Journal is not normally forwarded by the U.S. Postal Service, because it is sent by third class mail. As a rule we do request "address correction" when we conduct our mailings, but we do not always receive those updates from the USPS.

## Get The Journal

The Repeater Journal is mailed four times every year to members of The Southeastern Repeater Association. By joining SERA as a Full Member (repeater owner) or as an Associate Member (repeater user) you will be assured of getting this valuable magazine every quarter. The Repeater Journal is well worth the annual membership fee (just pennies a day), and you are also supporting a very worthwhile cause - the orderly and efficient coordination of our VHF/UHF repeater spectrum. If you have membership questions, feel free to inquire to [membership@sera.org](mailto:membership@sera.org).





## User Instructions for SERA UCS

Thanks to the hard work of our SERA Director of UCS Technology, you can now handle all your coordination and fact finding at [www.sera.org](http://www.sera.org) Thanks Shaun Bennett.

**GET REGISTERED IN UCS:** You must first register your call (or club Trustee call, if a club license) in UCS at [www.sera.org](http://www.sera.org) and look in Tools. The SERA UCS system will e-mail a password to the e-mail address you entered. There is also the option to retrieve a forgotten password.

**PROFILE / REPEATER LISTING UPDATES AND CHANGES:** After you are logged in you can change or update. Your login will consist of your Call Sign and the password sent to you by UCS or the password of your choice. Ex/ login K4EZ password 12345

**HOWDY:** In the upper right corner of this screen, you should see "Howdy," and your name. Place your mouse over your name and the area will drop down and reveal the choices. Select "Edit My Profile" to go to that area. In the PROFILE page you should enter your contact information and the other required information. When complete, click UPDATE PROFILE located at the bottom of the page and exit the Profile Section.

**COORDINATION TOOLS:** Click on Universal Coordination System Tools. From here you can either EDIT your repeater record or SUBMIT a new request. You must be the trustee of the repeater call to make access or make changes to a coordination. Click on the ID number to see the repeater data. Be sure to provide information such as antenna db and feed line type, etc. Email, telephone, etc., should also be completed. At the bottom of the page you can select EDIT RECORD and SUBMIT the changes you made. Note that some fields are required and designated by a red asterisk. Lots of people enter their information and do not click on SUBMIT. If you do not do this you will have to re-enter your entries or changes.

**ADDITIONAL COMMENTS:** This is a required field and something must be entered. If you made minor informational changes add a statement something like "updating information" or a note to your coordinator or coordination that will be helpful.

**REVIEW:** When complete you can take a look and the system will process the new information.

**SUBMIT:** If all is OK at this point you should click on SUBMIT and your information or coordination request will be uploaded and your coordinator alerted with a copy.

**YOU MUST DO THIS FOR EACH REPEATER LISTED UNDER YOUR CALL** You will receive a return email from UCS noting that you have made changes and that your "Application for Frequency Coordination has been submitted." Remember, the TRUSTEE of the repeater is responsible for keeping the records current in the SERA UCS and also with the FCC. If your Club Trustee changes, the information must also be changed with the FCC or UCS will generate an error to the coordinators. Trustee rules are defined by the FCC and not SERA and they are specific.

**SERA MEMBERSHIP:** You can also sign up for your SERA membership on the website. Click on the Membership header. You can join our group on line or with the traditional paper method.

Dr. Mike Fariss, K4EZ, Database Admin

[www.help.info@sera.org](mailto:www.help.info@sera.org)

[membership@sera.org](mailto:membership@sera.org)



**Visit SERA on the Web**  
**[www.SERA.org](http://www.SERA.org)**

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# New from COMET!

## CAA-500MarkII

### Antenna Analyzer

1.8-500MHz



The CAA-500MarkII combines the simplicity and accuracy of an analog instrument, PLUS... a full color LCD graphic display

- Resistive (R) and Reactive (X) components of impedance graphed and displayed numerically
- SWR readings in both graphic and numerical results.

#### Functions:

In addition to the display of antenna properties, SWR curves are plotted quickly, easily and accurately!

#### Auto band-sweep function:

Switch to the amateur band of choice and press "Sweep Center". The chosen band is swept and the SWR graphed in seconds!

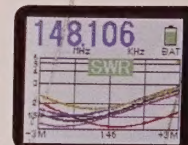


#### Manual band-sweep function:

Select the band, select the center frequency, and select the bandwidth. Manually sweep the chosen frequency range and display the SWR graph.

#### Multiple Manual Band-Sweeps

Manually graph the user defined bandwidth multiple times and see the results overlaid in 5 selectable colors! Make antenna length, position, height above ground, gamma match adjustments, etc... and graph each adjustment in seconds, in a new color, without losing the previous graph!



#### Features:

Operates on 8-16VDC external power, 6AA Alkaline or NiMH rechargeable cells • Trickle charger built in (only when using NiMH batteries) • Typical battery life: 9 hours of continuous operation • Battery level indicator • Selectable auto power-off time limit preserves battery capacity • SO-239 connector for 1.8-300MHz range • N-female connector for 300-500MHz range • Optional soft carry case sold separately: CAA-5SC

The perfect combination of analog and graphic information, designed in particular for antenna diagnostics and adjustments while on the roof, tower or in the field!

**Call or visit your local dealer today!**  
[www.natcommgroup.com](http://www.natcommgroup.com) | 800-962-2611

